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Volkswagen Factory Automation and Digital Production (VASS V6)

Material release list — October 2023

Note

The information contained in the manual is subject to constant updating and improvement; we therefore recommend using the hyperlinks included. Please also check if you have the latest version of the manual.

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Application Area — Sensors

ID	Type	K-ID	Application area
4602967	BI2-M08K-AP6X-H1341	K-ID-04518	Body construction — assembly incl. materials handling, paint shop
4602902	BI2-M08-AP6X-H1341	K-ID-04492	Body construction — assembly incl. materials handling, paint shop
4602071	BI2U-EGT08-AP6X-H1341	K-ID-05506	Body construction — assembly without materials handling
1634809	BI15-M30-AP6X-H1141	K-ID-04521	Body construction — assembly without materials handling
46070	BI4-M12-AP6X-H1141	K-ID-04515	Body construction — assembly incl. materials handling, paint shop
4670213	BI4-G12K-AP6X-H1141	K-ID-04519	Body construction — assembly incl. materials handling, paint shop
1644730	BI8U-MT18-AP6X-H1141	K-ID-04522	Body construction — assembly without materials handling
1644770	BI8U-MT18-RP6X-H1143	K-ID-05658	Body construction — assembly without materials handling
46150	BI8-M18-AP6X-H1141	K-ID-04516	Body construction — assembly incl. materials handling, paint shop
4615050	BI8-M18K-AP6X-H1141	K-ID-04520	Body construction — assembly incl. materials handling, paint shop
1636734	BI15U-MT30-AP6X-H1141	K-ID-04523	Body construction — assembly without materials handling
46185	BI15-M30-AP6X-H1141	K-ID-04517	Body construction — assembly incl. materials handling, paint shop
1627233	BI20U-CK40-AP6X2-H1141	K-ID-05507	Body construction
1623641	NI40U-CK40-AP6X2-H1141	K-ID-05508	Body construction
1602405	NI25-CQ40-L1131/S1102	K-ID-05353	Paint shop
1608940	BI50U-Q80-AP6X2-H1141	K-ID-05509	Body construction
1602406	NI40-CQ80-L1131/S1102	K-ID-05354	Paint shop
1602411	EM30-AP6X2-H1141/S1102	K-ID-05356	Paint shop
1602407	HTC1102 10M	K-ID-05355	Paint shop
3073156	QS18UPAQ8	K-ID-05490	Body construction — assembly without materials handling
3077203	M12EQ8	K-ID-05357	Body construction — assembly incl. materials handling, paint shop
3077199	M12PRQ8	K-ID-05358	Body construction — assembly incl. materials handling, paint shop
3086444	QS18UPAQ8	K-ID-05371	Body construction — assembly incl. materials handling, paint shop
3066450	QS18VP6RQ8	K-ID-05372	Body construction — assembly incl. materials handling, paint shop
3073082	QS30EQ	K-ID-05427	Body construction — assembly incl. materials handling, paint shop
3073079	QS30RQ	K-ID-05428	Body construction — assembly incl. materials handling, paint shop
3002994	QS30LLPQ	K-ID-05446	Body construction — assembly incl. materials handling, paint shop
3073084	QS30LPQ	K-ID-05445	Body construction — assembly incl. materials handling, paint shop

Application Area — Cables and Receptacles

**NOTE**

The TXO3700 and TXO3701 cable types are both released in VASS V6. The TXO3701 cable type is the next generation of the TXO3700 cable type and meets the requirements of VW Group-Wide Specification MgU-I-B09-41.

ID	Type	K-ID	Application area
Various IDs	RKC4.4T-*/TXO3701	K-ID-00587	Body construction (copper, fiber optics)
Various IDs	WKC4.4T-P7X3.1-*/TXO3701	K-ID-00589	Body construction (copper, fiber optics)
Various IDs	WKC4.4T-*/TXO3701	K-ID-00588	Body construction (copper, fiber optics)
Various IDs	RSC4.4T-*/TXO3701	K-ID-00585	Body construction (copper, fiber optics)
Various IDs	RKC4.4T-P7X3.1-*-RSC4.4T/ TXO3701	K-ID-02750	Body construction (copper, fiber optics)
Various IDs	RKC4.4T-*-RSC4.4T/TXO3701	K-ID-00624	Body construction (copper, fiber optics)
Various IDs	WKC4.4T-P7X3.1-*-R SC4.4T/ TXO3701	K-ID-00644	Body construction (copper, fiber optics)
Various IDs	WKC4.4T-*-RSC4.4T/TXO3701	K-ID-00634	Body construction (copper, fiber optics)
Various IDs	WKC4.5T-P7X3.1-*/TXO3701	K-ID-00594	Body construction (copper, fiber optics)
Various IDs	WKC4.5T-*/TXO3701	K-ID-00593	Body construction (copper, fiber optics)
Various IDs	RSC4.5T-*/TXO3701	K-ID-00591	Body construction (copper, fiber optics)
Various IDs	RKC4.5T-*-RSC4.5T/TXO3701	K-ID-00596	Body construction (copper, fiber optics)
Various IDs	WKC4.5T-P7X3.1-*-RSC4.5T/ TXO3701	K-ID-00598	Body construction (copper, fiber optics)
Various IDs	WKC4.5T-*-RSC4.5T/TXO3701	K-ID-00597	Body construction (copper, fiber optics)
Various IDs	RKC4.5T-*/TXY3713	K-ID-00595	Body construction (copper, fiber optics)
6636501	WKC4.5T-1/TXY3713	K-ID-01492	Body construction (copper, fiber optics)
Various IDs	RKC4.5T-*-RSC4.5T/TXY3713	K-ID-00599	Body construction (copper, fiber optics)
6636502	WKC4.5T-1-RSC4.5T/TXY3713	K-ID-01494	Body construction (copper, fiber optics)
Various IDs	RKC4.4T-*/TXL	K-ID-00402	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.4T-P7X3.1-*/TXL	K-ID-00404	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.4T-*/TXL	K-ID-00403	Body construction (materials handling), paint shop, assembly
Various IDs	RSC4.4T-*/TXL	K-ID-00586	Body construction (materials handling), paint shop, assembly
Various IDs	RKS4.4T-*/TXL	K-ID-06000	Body construction (materials handling), paint shop, assembly
Various IDs	RKC4.4T-P7X3.1-*-RSC4.4T/TXL	K-ID-02744	Body construction (materials handling), paint shop, assembly
Various IDs	RKC4.4T-*-RSC4.4T/TXL	K-ID-00625	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.4T-P7X3.1-*-RSC4.4T/TXL	K-ID-00645	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.4T-*-RSC4.4T/TXL	K-ID-00635	Body construction (materials handling), paint shop, assembly
Various IDs	RKS4.4T-*-RSS4.4T/TXL	K-ID-06001	Body construction (materials handling), paint shop, assembly
Various IDs	RKC4.5T-*/TXL	K-ID-00405	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.5T-P7X3.1-*/TXL	K-ID-00407	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.5T-*/TXL	K-ID-00406	Body construction (materials handling), paint shop, assembly
Various IDs	RKC4.5T-*/TXL	K-ID-00590	Body construction (materials handling), paint shop, assembly
Various IDs	RKC4.5T-*-RSC4.5T/TXL	K-ID-00409	Body construction (materials handling), paint shop, assembly

ID	Type	K-ID	Application area
Various IDs	WKC4.5T-P7X3.1-*-RSC4.5T/TXL	K-ID-00411	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.5T-*-RSC4.5T/TXL	K-ID-00410	Body construction (materials handling), paint shop, assembly
Various IDs	RKC4.5T-*/TXY3013	K-ID-00408	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.5T-*/TXY3013	K-ID-01488	Body construction (materials handling), paint shop, assembly
Various IDs	RKC4.5T-*-RSC4.5T/TXY3013	K-ID-00412	Body construction (materials handling), paint shop, assembly
Various IDs	WKC4.5T-*-RSC4.5T/TXY3013	K-ID-01490	Body construction (materials handling), paint shop, assembly
Various IDs	PKG3M-*/TXL	K-ID-01429	Body construction (materials handling), paint shop, assembly
Various IDs	PKW3M-P7X2-*/TXL	K-ID-01480	Body construction (materials handling), paint shop, assembly
Various IDs	PKW3M-*/TXL	K-ID-01479	Body construction (materials handling), paint shop, assembly
Various IDs	PKG3M-*-RSC4T/TXL	K-ID-01483	Body construction (materials handling), paint shop, assembly
Various IDs	PKW3M-P7X2-*-RSC4T/TXL	K-ID-01485	Body construction (materials handling), paint shop, assembly
Various IDs	PKW3M-*-RSC4T/TXL	K-ID-01484	Body construction (materials handling), paint shop, assembly
Various IDs	PKG4M-*/TXL	K-ID-01481	Body construction (materials handling), paint shop, assembly
Various IDs	PKW4M-*/TXL	K-ID-01482	Body construction (materials handling), paint shop, assembly
Various IDs	PKG4M-*-RSC4.4T/TXL	K-ID-01486	Body construction (materials handling), paint shop, assembly
Various IDs	PKW4M-*-RSC4.4T/TXL	K-ID-01487	Body construction (materials handling), paint shop, assembly
6635682	CABLE4X0.34-XX-PUR-OG-500M/ TXO3701	—	Body construction (copper, fiber optics)
6635729	CABLE5X0.34-XX-PUR-OG-500M/ TXO3701	—	Body construction (copper, fiber optics)
6635757	CABLE5X0.34-XX-PUR-YE-500M/ TXY3713	—	Body construction (copper, fiber optics)
Various IDs	RKC4.4T-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.4T-P7X3.1-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.4T-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RSC4.4T-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RKC4.4T-P7X3.1-*-RSC4.4T/ TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RKC4.4T-*-RSC4.4T/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.4T-P7X3.1-*-RSC4.4T/ TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.4T-*-RSC4.4T/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RKC4.4T-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.4T-P7X3.1-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.5T-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RSC4.5T-*/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RKC4.5T-*-RSC4.5T/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.5T-P7X3.1-*-RSC4.5T/ TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.5T-*-RSC4.5T/TXO3700		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RKC4.5T-*/TXY6713		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.5T-*/TXY6713		Body construction (copper, fiber optics) Legacy equipment
Various IDs	RKC4.5T-*-RSC4.5T/TXY6713		Body construction (copper, fiber optics) Legacy equipment
Various IDs	WKC4.5T-*-RSC4.5T/TXY6713		Body construction (copper, fiber optics) Legacy equipment

ID	Type	K-ID	Application area
Various IDs	PKG3M-*/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKW3M-*/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKG3M-*-RSC4T/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKW3M-P7X2-*-RSC4T/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKW3M-*-RSC4T/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKG4M-*/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKW4M-*/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKG4M-*-RSC4.4T/TXO		Body construction (copper, fiber optics) Legacy equipment
Various IDs	PKW3M-*-RSC4T/TXO		Body construction (copper, fiber optics) Legacy equipment
6633067	CABLE4X0.34-XX-PUR-OG-500M/ TXO3700		Body construction (copper, fiber optics) Legacy equipment
6633004	CABLE5X0.34-XX-PUR-OG-500M/ TXO3700		Body construction (copper, fiber optics) Legacy equipment
6632999	CABLE5X0.34-XX-PUR-YE-500M/ TXY6713		Body construction (copper, fiber optics) Legacy equipment
6930563	VB2-F5M5-2FKM4.4/S2087	K-ID-01499	Body construction (copper, fiber optics, materials handling), paint shop, assembly
6936055	VS-M12-BK	K-ID-01502	Body construction (copper, fiber optics, materials handling), paint shop, assembly
6900390	SC-M12/3GD	K-ID-05544	Body construction (copper, fiber optics, materials handling), paint shop, assembly
6936046	SCHUTZSTOPFEN ISK-M8	K-ID-01503	Body construction (copper, fiber optics, materials handling), paint shop, assembly

Inductive Sensors

BI2-M08K-AP6X-H1341**ID 4602967****K-ID-04518**

Inductive sensor

With extended switching distance

► Body construction, assembly (incl. materials handling), paint shop

- Switching distance: 2 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 2.8 kHz
- Design: threaded barrel
- Dimensions: Ø 8 × 39.6 mm
- Housing material: metal, CuZn, nickel-plated
- Electrical connection: M12 × 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/4602967

BI2-M08-AP6X-H1341**ID 4602902****K-ID-04492**

Inductive sensor

With extended switching distance

► Body construction, assembly (incl. materials handling), paint shop

- Switching distance: 2 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 2.8 kHz
- Design: threaded barrel
- Dimensions: Ø 8 × 47.6 mm
- Housing material: metal, CuZn, nickel-plated
- Electrical connection: M12 × 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/4602902

BI2U-EGT08-AP6X-H1341

ID 4602071

K-ID-05506



Inductive sensor

With extended switching distance

- ▶ Body construction, assembly (without materials handling)
- Switching distance: 2 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 1 kHz
- Design: threaded barrel
- Dimensions: $\varnothing 8 \times 57$ mm
- Housing material: Stainless steel, 1.4427 SO, coated in PTFE
- Electrical connection: M12 \times 1 connector
- Ambient temperature: -30...+85 °C
- Protection class: IP68
- Special features: uprox+, factor 1, resistant to magnetic fields
- Further information: www.turck.de/en/products/4602071

BI4U-MT12-AP6X-H1141

ID 1634809

K-ID-04521



Inductive sensor

With extended switching distance

- ▶ Body construction, assembly (without materials handling)
- Switching distance: 4 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 3 kHz
- Design: threaded barrel
- Dimensions: $\varnothing 12 \times 52$ mm
- Housing material: metal, CuZn, PTFE-coated
- Electrical connection: M12 \times 1 connector
- Ambient temperature: -30...+85 °C
- Protection class: IP68
- Special features: uprox+, factor 1, resistant to magnetic fields
- Further information: www.turck.de/en/products/1634809

BI4-M12-AP6X-H1141

ID 46070

K-ID-04515



Inductive sensor

With extended switching distance

- ▶ Body construction, assembly (incl. materials handling), paint shop
- Switching distance: 4 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 2 kHz
- Design: threaded barrel
- Dimensions: $\varnothing 12 \times 52$ mm
- Housing material: metal, CuZn, chrome-plated
- Electrical connection: M12 \times 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/46070

BI4-G12K-AP6X-H1141

ID 4670213

K-ID-04519



Inductive sensor

With extended switching distance

► Body construction, assembly (incl. materials handling), paint shop

- Switching distance: 4 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 2 kHz
- Design: threaded barrel
- Dimensions: $\varnothing 12 \times 52$ mm
- Housing material: metal, CuZn, chrome-plated
- Electrical connection: M12 \times 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/4670213

BI8U-MT18-AP6X-H1141

ID 1644730

K-ID-04522



Inductive sensor

With extended switching distance

► Body construction, assembly (without materials handling)

- Switching distance: 8 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 1.5 kHz
- Design: threaded barrel
- Dimensions: $\varnothing 18 \times 52$ mm
- Housing material: metal, CuZn, PTFE-coated
- Electrical connection: M12 \times 1 connector
- Ambient temperature: -30...+85 °C
- Protection class: IP68
- Special features: uprox+, factor 1, resistant to magnetic fields
- Further information: www.turck.de/en/products/1644730

BI8U-MT18-RP6X-H1143

ID 1644770

K-ID-05658



Inductive sensor

With extended switching distance

► Body construction, assembly (without materials handling)

- Switching distance: 8 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NC, PNP
- Switching frequency: 1.5 kHz
- Design: threaded barrel
- Dimensions: $\varnothing 18 \times 52$ mm
- Housing material: metal, CuZn, PTFE-coated
- Electrical connection: M12 \times 1 connector
- Ambient temperature: -30...+85 °C
- Protection class: IP68
- Special features: uprox+, factor 1, resistant to magnetic fields
- Further information: www.turck.de/en/products/1644770

BI8-M18-AP6X-H1141

ID 46150

K-ID-04516



Inductive sensor

With extended switching distance

- ▶ Body construction, assembly (incl. materials handling), paint shop
- Switching distance: 8 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 0.5 kHz
- Design: threaded barrel
- Dimensions: Ø 18 × 52 mm
- Housing material: metal, CuZn, chrome-plated
- Electrical connection: M12 × 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/46150

BI8-M18K-AP6X-H1141

ID 4615050

K-ID-04520



Inductive sensor

With extended switching distance

- ▶ Body construction, assembly (incl. materials handling), paint shop
- Switching distance: 8 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 0.5 kHz
- Design: threaded barrel
- Dimensions: Ø 18 × 46 mm
- Housing material: metal, CuZn, chrome-plated
- Electrical connection: M12 × 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/4615050

BI15U-MT30-AP6X-H1141

ID 1636734

K-ID-04523



Inductive sensor

With extended switching distance

- ▶ Body construction, assembly (without materials handling)
- Switching distance: 5 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 1 kHz
- Design: threaded barrel
- Dimensions: Ø 30 × 62 mm
- Housing material: metal, CuZn, PTFE-coated
- Electrical connection: M12 × 1 connector
- Ambient temperature: -30...+85 °C
- Protection class: IP68
- Special features: uprox+, factor 1, resistant to magnetic fields
- Further information: www.turck.de/en/products/1636734

BI15-M30-AP6X-H1141

ID 46185

K-ID-04517



Inductive sensor

With extended switching distance

► Body construction, assembly (incl. materials handling), paint shop

- Switching distance: 15 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 0.3 kHz
- Design: threaded barrel
- Dimensions: Ø 30 × 62 mm
- Housing material: metal, CuZn, chrome-plated
- Electrical connection: M12 × 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/46185

BI20U-CK40-AP6X2-H1141

ID 1627233

K-ID-05507



Inductive sensor

With extended switching distance

► Body construction

- Switching distance: 20 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 0.25 kHz
- Design: rectangular
- Dimensions: 65 × 40 × 40 mm
- Housing material: plastic, PBT-GF20-V0
- Electrical connection: M12 × 1 connector
- Ambient temperature: -30...+85 °C
- Protection class: IP68
- Special features: uprox+, factor 1, resistant to magnetic fields
- Further information: www.turck.de/en/products/1627233

NI40U-CK40-AP6X2-H1141

ID 1623641

K-ID-05508



Inductive sensor

With extended switching distance

► Body construction

- Switching distance: 40 mm
- Mounting conditions: not flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 0.25 kHz
- Design: rectangular
- Dimensions: 65 × 40 × 40 mm
- Housing material: plastic, PBT-GF20-V0
- Electrical connection: M12 × 1 connector
- Ambient temperature: -30...+85 °C
- Protection class: IP68
- Special features: uprox+, factor 1
- Further information: www.turck.de/en/products/1623641

NI25-CQ40-L1131/S1102

ID 1602405

K-ID-05353



Inductive sensor

With extended temperature range

► Paint shop

- Switching distance: 25 mm
- Mounting conditions: not flush
- Output function: NO, PNP
- Design: rectangular
- Dimensions: 52 × 40 × 40 mm
- Housing material: plastic, AL
- Electrical connection: connector
- Ambient temperature: 0...+250 °C
- Protection class: IP50
- Further information: www.turck.de/en/products/1602405

BI50U-Q80-AP6X2-H1141

ID 1608940

K-ID-05509



Inductive sensor

With extended switching distance

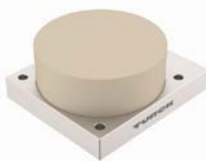
► Body construction

- Switching distance: 50 mm
- Mounting conditions: flush
- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 0.25 kHz
- Design: rectangular
- Dimensions: 92 × 80 × 40 mm
- Housing material: plastic, PBT-GF30-V0
- Electrical connection: M12 × 1 connector
- Ambient temperature: -25...+70 °C
- Protection class: IP68
- Special features: uprox+, factor 1, resistant to magnetic fields
- Further information: www.turck.de/en/products/1608940

NI40-CQ80-L1131/S1102

ID 1602406

K-ID-05354



Inductive sensor

With extended temperature range

► Paint shop

- Switching distance: 40 mm
- Mounting conditions: not flush
- Output function: NO, PNP
- Design: rectangular
- Dimensions: 92 × 80 × 40 mm
- Housing material: plastic, AL
- Electrical connection: connector
- Ambient temperature: 0...+250 °C
- Protection class: IP50
- Further information: www.turck.de/en/products/1602406

EM30-AP6X2-H1141/S1102**ID 1602411****K-ID-05356**

Signal processor

For inductive sensor up to 250 °C

► Paint shop

- Operating voltage: 10...30 VDC
- Output function: NO, PNP
- Switching frequency: 0.03 kHz
- Design: threaded barrel
- Dimensions: Ø 30 × 83 mm
- Housing material: stainless steel, 1.4571 (AISI 316Ti)
- Electrical connection: M12 × 1 connector
- Ambient temperature: -20...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/1602411

HTC1102 10M**ID 1602407****K-ID-05355**

High-temperature extension cable

For inductive sensor up to 250 °C

► Paint shop

- Cable length: 10 m
- Ambient temperature: 0...+250 °C
- Protection class: IP50
- Further information: www.turck.de/en/products/1602407

Ultrasonic Sensors

QS18UPAQ8**ID 3073156****K-ID-05490**

Ultrasonic sensor

Diffuse-mode sensor with switching output

► Assembly (without materials handling)

- Range: 50...500 mm
 - Operating voltage: 12...30 VDC
 - Output function: NO, PNP
 - Design: rectangular with thread
 - Dimensions: 33.5 × 15 × 35 mm
 - Housing material: plastic, ABS
 - Electrical connection: M12 × 1 connector
 - Ambient temperature: -20...+60 °C
 - Protection class: IP67
 - Special features: clear object detection
 - Further information: www.turck.de/en/products/3073156
-

Photoelectric Sensors

M12EQ8**ID 3077203****K-ID-05357**

- Photoelectric sensor
Opposed mode sensor (emitter)
- ▶ Body construction, assembly (incl. materials handling), paint shop
 - Range: 0...5000 mm
 - Light type: red
 - Wavelength: 660 nm
 - Operating voltage: 10...30 VDC
 - Setting option: potentiometer
 - Design: threaded barrel
 - Dimensions: Ø 12 × 74 mm
 - Housing material: metal, CuZn, nickel-plated
 - Electrical connection: M12 × 1 connector
 - Ambient temperature: -20...+60 °C
 - Protection class: IP67/IP68
 - Further information: www.turck.de/en/products/3077203

M12PRQ8**ID 3077199****K-ID-05358**

- Photoelectric sensor
Opposed mode sensor (receiver)
- ▶ Body construction, assembly (incl. materials handling), paint shop
 - Range: 0...5000 mm
 - Wavelength: 660 nm
 - Operating voltage: 10...30 VDC
 - Output function: changeover contact, PNP
 - Setting option: potentiometer
 - Design: threaded barrel
 - Dimensions: Ø 12 × 74 mm
 - Housing material: metal, CuZn, nickel-plated
 - Electrical connection: M12 × 1 connector
 - Ambient temperature: -20...+60 °C
 - Protection class: IP67/IP68
 - Further information: www.turck.de/en/products/3077199

QS186EVQ8**ID 3086444****K-ID-05371**

- Photoelectric sensor
Opposed mode sensor (emitter)
- ▶ Body construction, assembly (incl. materials handling), paint shop
 - Range: 20000 mm
 - Light type: red
 - Wavelength: 630 nm
 - Operating voltage: 10...30 VDC
 - Design: rectangular with thread
 - Dimensions: 31 × 15 × 35 mm
 - Housing material: plastic, ABS
 - Electrical connection: M12 × 1 connector
 - Ambient temperature: -20...+70 °C
 - Protection class: IP67
 - Further information: www.turck.de/en/products/3086444

QS18VP6RQ8

ID 3066450

K-ID-05372



Photoelectric sensor

Opposed mode sensor (receiver)

► Body construction, assembly (incl. materials handling), paint shop

- Range: 0...20000 mm
- Operating voltage: 10...30 VDC
- Output function: NO/NC, PNP
- Design: rectangular with thread
- Dimensions: 31 × 15 × 35 mm
- Housing material: plastic, ABS
- Electrical connection: M12 × 1 connector
- Ambient temperature: -20...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/3066450

QS30EQ

ID 3073082

K-ID-05427



Photoelectric sensor

Opposed mode sensor (emitter)

► Body construction, assembly (incl. materials handling), paint shop

- Range: 0...60000 mm
- Light type: IR
- Wavelength: 875 nm
- Operating voltage: 10...30 VDC
- Design: rectangular with thread
- Dimensions: 35 × 22 × 57 mm
- Housing material: thermoplastic material
- Electrical connection: M12 × 1 connector
- Ambient temperature: -20...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/3073082

QS30RQ

ID 3073079

K-ID-05428



Photoelectric sensor

Opposed mode sensor (receiver)

► Body construction, assembly (incl. materials handling), paint shop

- Range: 0...60000 mm
- Operating voltage: 10...30 VDC
- Output function: NO, PNP/NPN
- Design: rectangular with thread
- Dimensions: 35 × 22 × 57 mm
- Housing material: thermoplastic material
- Electrical connection: M12 × 1 connector
- Ambient temperature: -20...+70 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/3073079

QS30LLPQ

ID 3002994

K-ID-05446



- Photoelectric sensor
Retroreflective sensor with polarization filter
- ▶ Body construction, assembly (incl. materials handling), paint shop
 - Range: 200...18000 mm
 - Light type: red-polarized
 - Wavelength: 650 nm
 - Laser class: 1
 - Operating voltage: 10...30 VDC
 - Output function: NO, PNP/NPN
 - Setting option: push button, remote teach
 - Design: rectangular with thread
 - Dimensions: 35 × 22 × 57 mm
 - Housing material: thermoplastic material
 - Electrical connection: M12 × 1 connector
 - Ambient temperature: -10...+50 °C
 - Protection class: IP67
 - Further information: www.turck.de/en/products/3002994

QS30LPQ

ID 3073084

K-ID-05445



- Photoelectric sensor
Retroreflective sensor with polarizing filter
- ▶ Body construction, assembly (incl. materials handling), paint shop
 - Range: 0...8000 mm
 - Light type: red-polarized
 - Wavelength: 630 nm
 - Operating voltage: 10...30 VDC
 - Output function: NO, PNP/NPN
 - Setting option: potentiometer
 - Design: rectangular with thread
 - Dimensions: 35 × 22 × 57 mm
 - Housing material: thermoplastic material
 - Electrical connection: M12 × 1 connector
 - Ambient temperature: -20...+70 °C
 - Protection class: IP67
 - Further information: www.turck.de/en/products/3073084

Cables and Receptacles

**NOTE**

For all cables, additional lengths are available on request in addition to the listed types.

RKC4.4T-*/TXO3701

Various IDs

K-ID-00587



Welding spark resistant actuator and sensor cable
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 5.6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635626	www.turck.de/en/products/6635626
2 m	6635627	www.turck.de/en/products/6635627

Other cable lengths are available on request.

WKC4.4T-P7X3.1-*/TXO3701

Various IDs

K-ID-00589



Welding spark resistant actuator and sensor cable
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Ampacity: 4 A
- Cable diameter: Ø 5.6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635620	www.turck.de/en/products/6635620
2 m	6635621	www.turck.de/en/products/6635621

Other cable lengths are available on request.

WKC4.4T-*/TXO3701

Various IDs

K-ID-00588



Welding spark resistant actuator and sensor cable
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 5.6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635631	www.turck.de/en/products/6635631
2 m	6635632	www.turck.de/en/products/6635632

Other cable lengths are available on request.

RSC4.4T-*/TXO3701

Various IDs

K-ID-00585



Welding spark resistant actuator and sensor cable
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 5.6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635637	www.turck.de/en/products/6635637
2 m	6635638	www.turck.de/en/products/6635638

Other cable lengths are available on request.

RKC4.4T-P7X3.1-*-RSC4.4T/TXO3701

Various IDs

K-ID-02750



Welding spark resistant actuator and sensor cable
Extension cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 5.6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6636088	www.turck.de/en/products/6636088
0.6 m	6636089	www.turck.de/en/products/6636089
1 m	6636090	www.turck.de/en/products/6636090
1.5 m	6636091	www.turck.de/en/products/6636091
2 m	6636092	www.turck.de/en/products/6636092

Other cable lengths are available on request.

RKC4.4T-*-RSC4.4T/TXO3701

Various IDs

K-ID-00624



Welding spark resistant actuator and sensor cable
Extension cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 5.6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6635641	www.turck.de/en/products/6635641
0.6 m	6635642	www.turck.de/en/products/6635642
1 m	6635643	www.turck.de/en/products/6635643
1.5 m	6635644	www.turck.de/en/products/6635644
2 m	6635645	www.turck.de/en/products/6635645

Other cable lengths are available on request.

WKC4.4T-P7X3.1-*-RSC4.4T/TXO3701

Various IDs

K-ID-00644



Welding spark resistant actuator and sensor cable
Extension cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 5.6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6635648	www.turck.de/en/products/6635648
0.6 m	6635649	www.turck.de/en/products/6635649
1 m	6635650	www.turck.de/en/products/6635650
1.5 m	6635651	www.turck.de/en/products/6635651
2 m	6635652	www.turck.de/en/products/6635652

Other cable lengths are available on request.

WKC4.4T-*-RSC4.4T/TXO3701

Various IDs

K-ID-00634



Welding spark resistant actuator and sensor cable
Extension cable

- ▶ Body construction (copper, fiber optics)
 - Connector A: female connector, M12 × 1, angled, A-coded
 - Number of pins: 4
 - Grip: plastic, TPU, black
 - Coupling nut/screw: brass, CuZn, nickel plated
 - Connector B: male connector, M12 × 1, straight, A-coded
 - Number of pins: 4
 - Grip: plastic, TPU, black
 - Coupling nut/screw: brass, CuZn, nickel plated
 - Rated voltage: 250 V
 - Ampacity: 4 A
 - Cable diameter: Ø 5.6 mm
 - Cable length: * m
 - Cable jacket: PUR, orange
 - Core cross-section: 4 × 0.34 mm²
 - Ambient temperature: -25...+80 °C
 - Storage temperature: -40...+80 °C
 - Protection class: IP67, IP69K
 - Approvals: cULus
 - Special features: resistant to welding sparks, suitable for drag chain use
 - Further information: www.turck.de/en/products/6635658

* Cable length	ID	Additional Information
0.3 m	6635656	www.turck.de/en/products/6635656
0.6 m	6635657	www.turck.de/en/products/6635657
1 m	6635658	www.turck.de/en/products/6635658
1.5 m	6635659	www.turck.de/en/products/6635659
2 m	6635660	www.turck.de/en/products/6635660

Other cable lengths are available on request.

WKC4.5T-P7X3.1-*/TXO3701

Various IDs

K-ID-00594



Welding spark resistant actuator and sensor cable
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635716	www.turck.de/en/products/6635716
2 m	6635717	www.turck.de/en/products/6635717

Other cable lengths are available on request.

WKC4.5T-*/TXO3701

Various IDs

K-ID-00593



Welding spark resistant actuator and sensor cable
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635689	www.turck.de/en/products/6635689
2 m	6635690	www.turck.de/en/products/6635690

Other cable lengths are available on request.

RSC4.5T-*/TXO3701

Various IDs

K-ID-00591



Welding spark resistant actuator and sensor cable
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635695	www.turck.de/en/products/6635695
2 m	6635696	www.turck.de/en/products/6635696

Other cable lengths are available on request.

RKC4.5T-*-RSC4.5T/TXO3701

Various IDs

K-ID-00596



Welding spark resistant actuator and sensor cable
Extension cable

- ▶ Body construction (copper, fiber optics)
 - Connector A: female connector, M12 × 1, straight, A-coded
 - Number of pins: 5
 - Grip: plastic, TPU, black
 - Coupling nut/screw: brass, CuZn, nickel plated
 - Connector B: male connector, M12 × 1, straight, A-coded
 - Number of pins: 5
 - Grip: plastic, TPU, black
 - Coupling nut/screw: brass, CuZn, nickel plated
 - Rated voltage: 60 V
 - Ampacity: 4 A
 - Cable diameter: Ø 6 mm
 - Cable length: * m
 - Cable jacket: PUR, orange
 - Core cross-section: 5 × 0.34 mm²
 - Ambient temperature: -25...+80 °C
 - Storage temperature: -40...+80 °C
 - Protection class: IP67, IP69K
 - Approvals: cULus
 - Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6635699	www.turck.de/en/products/6635699
0.6 m	6635700	www.turck.de/en/products/6635700
1 m	6635701	www.turck.de/en/products/6635701
1.5 m	6635702	www.turck.de/en/products/6635702
2 m	6635703	www.turck.de/en/products/6635703

Other cable lengths are available on request.

WKC4.5T-P7X3.1-*-RSC4.5T/TXO3701

Various IDs

K-ID-00598



Welding spark resistant actuator and sensor cable
Extension cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6635721	www.turck.de/en/products/6635721
0.6 m	6635722	www.turck.de/en/products/6635722
1 m	6635723	www.turck.de/en/products/6635723
1.5 m	6635724	www.turck.de/en/products/6635724
2 m	6635725	www.turck.de/en/products/6635725

Other cable lengths are available on request.

WKC4.5T-*-RSC4.5T/TXO3701

Various IDs

K-ID-00597



Welding spark resistant actuator and sensor cable
Extension cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -40...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

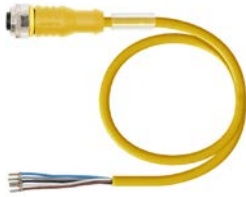
* Cable length	ID	Additional Information
0.3 m	6635708	www.turck.de/en/products/6635708
0.6 m	6635709	www.turck.de/en/products/6635709
1 m	6635710	www.turck.de/en/products/6635710
1.5 m	6635711	www.turck.de/en/products/6635711
2 m	6635712	www.turck.de/en/products/6635712

Other cable lengths are available on request.

RKC4.5T-*/TXY3713

Various IDs

K-ID-00595



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635730	www.turck.de/en/products/6635730
1.5 m	6635731	www.turck.de/en/products/6635731
2 m	6635732	www.turck.de/en/products/6635732

Other cable lengths are available on request.

WKC4.5T-1/TXY3713

ID 6636501

K-ID-01492



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics)
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: 1 m, additional cable lengths available on request
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use
- Further information: www.turck.de/en/products/6636501

RKC4.5T-*-RSC4.5T/TXY3713

Various IDs

K-ID-00599



Actuator and sensor cable, PUR
Extension cable

► Body construction (copper, fiber optics)

- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 6 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6635746	www.turck.de/en/products/6635746
0.6 m	6635747	www.turck.de/en/products/6635747
1 m	6635748	www.turck.de/en/products/6635748
1.5 m	6635749	www.turck.de/en/products/6635749
2 m	6635750	www.turck.de/en/products/6635750

Other cable lengths are available on request.

WKC4.5T-1-RSC4.5T/TXY3713

ID 6636502

K-ID-01494



Actuator and sensor cable, PUR

Extension cable

► Body construction (copper, fiber optics)

■ Connector A: female connector, M12 × 1, angled, A-coded

■ Number of pins: 5

■ Grip: plastic, TPU, yellow

■ Coupling nut/screw: brass, CuZn, nickel plated

■ Connector B: male connector, M12 × 1, straight, A-coded

■ Number of pins: 5

■ Grip: plastic, TPU, yellow

■ Coupling nut/screw: brass, CuZn, nickel plated

■ Rated voltage: 60 V

■ Ampacity: 4 A

■ Cable diameter: Ø 6 mm

■ Cable length: 1 m, additional cable lengths available on request

■ Cable jacket: PUR, yellow

■ Core cross-section: 5 × 0.34 mm²

■ Ambient temperature: -25...+80 °C

■ Storage temperature: -50...+80 °C

■ Protection class: IP67, IP69K

■ Approvals: cULus

■ Special features: AIDA, resistant to welding sparks, suitable for drag chain use

■ Further information: www.turck.de/en/products/6636502

RKC4.4T-*/TXL

Various IDs

K-ID-00402



Actuator and sensor cable, PUR

Connection cable

► Body construction (materials handling), paint shop, assembly

■ Connector A: female connector, M12 × 1, straight, A-coded

■ Number of pins: 4

■ Grip: plastic, TPU, black

■ Coupling nut/screw: brass, CuZn, nickel plated

■ Rated voltage: 250 V

■ Ampacity: 4 A

■ Cable diameter: Ø 4.5 mm

■ Cable length: * m

■ Cable jacket: PUR, black

■ Core cross-section: 4 × 0.34 mm²

■ Ambient temperature: -25...+80 °C

■ Storage temperature: -50...+80 °C

■ Protection class: IP67, IP69K

■ Approvals: cULus

■ Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6625093	www.turck.de/en/products/6625093
0.6 m	6633471	www.turck.de/en/products/6633471
1 m	6626652	www.turck.de/en/products/6626652
1.5 m	6627592	www.turck.de/en/products/6627592
2 m	6625503	www.turck.de/en/products/6625503

Other cable lengths are available on request.

WKC4.4T-P7X3.1-*/TXL

Various IDs

K-ID-00404



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6626083	www.turck.de/en/products/6625083
0.6 m	6626200	www.turck.de/en/products/6626200
1 m	6631962	www.turck.de/en/products/6631962
2 m	6626107	www.turck.de/en/products/6626107

Other cable lengths are available on request.

WKC4.4T-*/TXL

Various IDs

K-ID-00403



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.6 m	6626416	www.turck.de/en/products/6626416
1 m	6625767	www.turck.de/en/products/6625767
1.5 m	6625768	www.turck.de/en/products/6625768
2 m	6625515	www.turck.de/en/products/6625515

Other cable lengths are available on request.

RSC4.4T-*/TXL

Various IDs

K-ID-00586



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6628802	www.turck.de/en/products/6628802
0.6 m	6627051	www.turck.de/en/products/6627051
1 m	6627054	www.turck.de/en/products/6627054
1.5 m	6628902	www.turck.de/en/products/6628902
2 m	6625527	www.turck.de/en/products/6625527

Other cable lengths are available on request.

RKS4.4T-*/TXL

Various IDs

K-ID-06000



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 5.3 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Shielding: aluminum foil, tinned copper wire
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: shielded, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6627777	www.turck.de/en/products/6627777
1.5 m	6627165	www.turck.de/en/products/6627165
2 m	6626333	www.turck.de/en/products/6626333

Other cable lengths are available on request.

RKC4.4T-P7X3.1-*-RSC4.4T/TXL

Various IDs

K-ID-02744



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6629134	www.turck.de/en/products/6629134
0.6 m	6629135	www.turck.de/en/products/6629135
1 m	6629136	www.turck.de/en/products/6629136
2 m	6629137	www.turck.de/en/products/6629137

Other cable lengths are available on request.

RKC4.4T-*-RSC4.4T/TXL

Various IDs

K-ID-00625



Actuator and sensor cable, PUR

Extension cable/adaptor for analog signals

► Body construction (materials handling), paint shop, assembly

- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6625605	www.turck.de/en/products/6625605
0.6 m	6625606	www.turck.de/en/products/6625606
1 m	6625607	www.turck.de/en/products/6625607
1.5 m	6627055	www.turck.de/en/products/6627055
2 m	6625608	www.turck.de/en/products/6625608

Other cable lengths are available on request.

WKC4.4T-P7X3.1-*-RSC4.4T/TXL Various IDs

K-ID-00645



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus

* Cable length	ID	Additional Information
0.3 m	6625939	www.turck.de/en/products/6625939
0.6 m	6626027	www.turck.de/en/products/6626027
1 m	6626033	www.turck.de/en/products/6626033
1.5 m	6625948	www.turck.de/en/products/6625948
2 m	6626040	www.turck.de/en/products/6626040

Other cable lengths are available on request.

WKC4.4T-*-RSC4.4T/TXL

Various IDs

K-ID-00635



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6625637	www.turck.de/en/products/6625637
0.6 m	6625638	www.turck.de/en/products/6625638
1 m	6625639	www.turck.de/en/products/6625639
1.5 m	6627057	www.turck.de/en/products/6627057
2 m	6625640	www.turck.de/en/products/6625040

Other cable lengths are available on request.

RKS4.4T-*-RSS4.4T/TXL

Various IDs

K-ID-06001



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 5.3 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Shielding: aluminum foil, tinned copper wire
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: shielded, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6626353	www.turck.de/en/products/6626353
0.6 m	6626354	www.turck.de/en/products/6626354
1 m	6626355	www.turck.de/en/products/6626355
1.5 m	6626751	www.turck.de/en/products/6626751
2 m	6626356	www.turck.de/en/products/6626356

Other cable lengths are available on request.

RKC4.5T-*/TXL

Various IDs

K-ID-00405



Actuator and sensor cable, PUR
Connection cable

- Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 4.8 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6627547	www.turck.de/en/products/6627547
1.5 m	6636072	www.turck.de/en/products/6636072
2 m	6625506	www.turck.de/en/products/6625506

Other cable lengths are available on request.

WKC4.5T-P7X3.1-*/TXL

Various IDs

K-ID-00407



Actuator and sensor cable, PUR
Connection cable

- Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Ampacity: 4 A
- Cable diameter: Ø 4.8 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6625851	www.turck.de/en/products/6625851
0.6 m	6633458	www.turck.de/en/products/6633458
1 m	6631964	www.turck.de/en/products/6631964
2 m	6625878	www.turck.de/en/products/6625878

Other cable lengths are available on request.

WKC4.5T-*/TXL

Various IDs

K-ID-00406



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 4.8 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6636077	www.turck.de/en/products/6636077
1 m	6628515	www.turck.de/en/products/6628515
2 m	6625518	www.turck.de/en/products/6625518

Other cable lengths are available on request.

RSC4.5T-*/TXL

Various IDs

K-ID-00590



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 4.8 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6635897	www.turck.de/en/products/6635897
1 m	6625763	www.turck.de/en/products/6625763
1.5 m	6636063	www.turck.de/en/products/6636063
2 m	6625530	www.turck.de/en/products/6625530

Other cable lengths are available on request.

RKC4.5T-*-RSC4.5T/TXL

Various IDs

K-ID-00409



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 4.8 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6625609	www.turck.de/en/products/6625609
0.6 m	6625610	www.turck.de/en/products/6625610
1 m	6625611	www.turck.de/en/products/6625611
1.5 m	6627074	www.turck.de/en/products/6627074
2 m	6625612	www.turck.de/en/products/6625612

Other cable lengths are available on request.

WKC4.5T-P7X3.1-*-RSC4.5T/TXL Various IDs

K-ID-00411



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.8 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus

* Cable length	ID	Additional Information
0.3 m	6626132	www.turck.de/en/products/6626132
0.6 m	6631014	www.turck.de/en/products/6631014
1 m	6626099	www.turck.de/en/products/6626099
1.5 m	6631968	www.turck.de/en/products/6631968
2 m	6626150	www.turck.de/en/products/6626150

Other cable lengths are available on request.

WKC4.5T-*-RSC4.5T/TXL

Various IDs

K-ID-00410



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 4.8 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

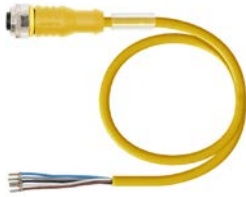
* Cable length	ID	Additional Information
0.3 m	6625641	www.turck.de/en/products/6625641
0.6 m	6625642	www.turck.de/en/products/6625642
1 m	6625643	www.turck.de/en/products/6625643
1.5 m	6631970	www.turck.de/en/products/6631970
2 m	6625644	www.turck.de/en/products/6625644

Other cable lengths are available on request.

RKC4.5T-*/TXY3013

Various IDs

K-ID-00408



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 5.5 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6632065	www.turck.de/en/products/6632065
2 m	6630910	www.turck.de/en/products/6630910

Other cable lengths are available on request.

WKC4.5T-*/TXY3013

Various IDs

K-ID-01488



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 5.5 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6636503	www.turck.de/en/products/6636503
2 m	6630911	www.turck.de/en/products/6630911

Other cable lengths are available on request.

RKC4.5T-*-RSC4.5T/TXY3013

Various IDs

K-ID-00412



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 5.5 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6630933	www.turck.de/en/products/6630933
0.6 m	6630934	www.turck.de/en/products/6630934
1 m	6630935	www.turck.de/en/products/6630935
1.5 m	6630936	www.turck.de/en/products/6630936
2 m	6630914	www.turck.de/en/products/6630914

Other cable lengths are available on request.

WKC4.5T-*-RSC4.5T/TXY3013

Various IDs

K-ID-01490



Actuator and sensor cable, PUR

Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 5.5 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6630941	www.turck.de/en/products/6630941
0.6 m	6630942	www.turck.de/en/products/6630942
1 m	6630943	www.turck.de/en/products/6630943
1.5 m	6630944	www.turck.de/en/products/6630944
2 m	6630915	www.turck.de/en/products/6630915

Other cable lengths are available on request.

PKG3M-*/TXL

Various IDs

K-ID-01429



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, straight
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.6 m	6627536	www.turck.de/en/products/6627536
1 m	6626745	www.turck.de/en/products/6626745
1.5 m	6628939	www.turck.de/en/products/6628939
2 m	6625550	www.turck.de/en/products/6625550

Other cable lengths are available on request.

PKW3M-P7X2-*/TXL

Various IDs

K-ID-01480



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K

* Cable length	ID	Additional Information
0.3 m	6625111	www.turck.de/en/products/6625111
1 m	6626117	www.turck.de/en/products/6626117
1.5 m	6627595	www.turck.de/en/products/6627595
2 m	6626202	www.turck.de/en/products/6626202

Other cable lengths are available on request.

PKW3M-*/TXL

Various IDs

K-ID-01479



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6626746	www.turck.de/en/products/6626746
1.5 m	6626645	www.turck.de/en/products/6626645
2 m	6625556	www.turck.de/en/products/6625556

Other cable lengths are available on request.

PKG3M-*-RSC4T/TXL

Various IDs

K-ID-01483



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, straight
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6627099	www.turck.de/en/products/6627099
0.6 m	6627103	www.turck.de/en/products/6627103
1 m	6626753	www.turck.de/en/products/6626753
1.5 m	6627119	www.turck.de/en/products/6627119
2 m	6626726	www.turck.de/en/products/6626726

Other cable lengths are available on request.

PKW3M-P7X2-*-RSC4T/TXL

Various IDs

K-ID-01485



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K

* Cable length	ID	Additional Information
0.3 m	6626191	www.turck.de/en/products/6626191
0.6 m	6626194	www.turck.de/en/products/6626194
1 m	6626196	www.turck.de/en/products/6626196
1.5 m	6626199	www.turck.de/en/products/6626199
2 m	6626203	www.turck.de/en/products/6626203

Other cable lengths are available on request.

PKW3M-*-RSC4T/TXL

Various IDs

K-ID-01484



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6626734	www.turck.de/en/products/6626734
0.6 m	6627104	www.turck.de/en/products/6626104
1 m	6627113	www.turck.de/en/products/6626113
1.5 m	6627608	www.turck.de/en/products/6627608
2 m	6627126	www.turck.de/en/products/6627126

Other cable lengths are available on request.

PKG4M-*/TXL

Various IDs

K-ID-01481



Actuator, sensor and supply cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, straight
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6626098	www.turck.de/en/products/6626098
0.6 m	6634608	www.turck.de/en/products/6634608
1 m	6626654	www.turck.de/en/products/6626654
1.5 m	6627591	www.turck.de/en/products/6627591
2 m	6625553	www.turck.de/en/products/6625553

Other cable lengths are available on request.

PKW4M-*/TXL

Various IDs

K-ID-01482



Actuator, sensor and supply cable, PUR
Connection cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, angled
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6631594	www.turck.de/en/products/6631594
1.5 m	6627673	www.turck.de/en/products/6627673
2 m	6625559	www.turck.de/en/products/6625559

Other cable lengths are available on request.

PKG4M-*-RSC4.4T/TXL

Various IDs

K-ID-01486



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, straight
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6627046	www.turck.de/en/products/6627046
0.6 m	6626647	www.turck.de/en/products/6626647
1 m	6626655	www.turck.de/en/products/6626655
1.5 m	6626658	www.turck.de/en/products/6626658
2 m	6627063	www.turck.de/en/products/6627063

Other cable lengths are available on request.

PKW4M-*-RSC4.4T/TXL

Various IDs

K-ID-01487



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (materials handling), paint shop, assembly
- Connector A: female connector M8 × 1, angled
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, black
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6626642	www.turck.de/en/products/6626642
0.6 m	6626648	www.turck.de/en/products/6626648
1 m	6626656	www.turck.de/en/products/6626656
2 m	6626665	www.turck.de/en/products/6627063

Other cable lengths are available on request.

Bulk Cable

CABLE4X0.34-XX-PUR-OG-500M/TXO3701 **ID 6635682**

Welding spark resistant actuator and sensor cable
Bulk cable

- ▶ Body construction (copper, fiber optics)
 - Ampacity: 4 A
 - Cable diameter: Ø 5.6 mm
 - Cable length: 500 m
 - Cable jacket: PUR, orange
 - Core cross-section: $4 \times 0.34 \text{ mm}^2$
 - Ambient temperature: $-25 \dots +80 \text{ }^\circ\text{C}$
 - Storage temperature: $-40 \dots +80 \text{ }^\circ\text{C}$
 - Special features: resistant to welding sparks, suitable for drag chain use
 - Further information: www.turck.de/en/products/6635682

CABLE5X0.34-XX-PUR-OG-500M/TXO3701 **ID 6635729**

Welding spark resistant actuator and sensor cable
Bulk cable

- ▶ Body construction (copper, fiber optics)
 - Ampacity: 4 A
 - Cable diameter: Ø 6 mm
 - Cable length: 500 m
 - Cable jacket: PUR, orange
 - Core cross-section: $5 \times 0.34 \text{ mm}^2$
 - Ambient temperature: $-25 \dots +80 \text{ }^\circ\text{C}$
 - Storage temperature: $-40 \dots +80 \text{ }^\circ\text{C}$
 - Special features: resistant to welding sparks, suitable for drag chain use
 - Further information: www.turck.de/en/products/6635729

CABLE5X0.34-XX-PUR-YE-500M/TXY3713 **ID 6635757**

Actuator and sensor cable, PUR
Bulk cable

- ▶ Body construction (copper, fiber optics)
 - Ampacity: 4 A
 - Cable diameter: Ø 6 mm
 - Cable length: 500 m
 - Cable jacket: PUR, yellow
 - Core cross-section: $5 \times 0.34 \text{ mm}^2$
 - Ambient temperature: $-25 \dots +80 \text{ }^\circ\text{C}$
 - Storage temperature: $-50 \dots +80 \text{ }^\circ\text{C}$
 - Special features: AIDA, resistant to welding sparks, suitable for drag chain use
 - Further information: www.turck.de/en/products/6635757

Cables and Receptacles — Legacy Equipment

RKC4.4T-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6632015	www.turck.de/en/products/6632015
2 m	6632016	www.turck.de/en/products/6632016

Other cable lengths are available on request.

WKC4.4T-P7X3.1-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6633026	www.turck.de/en/products/6633026
0.6 m	6633027	www.turck.de/en/products/6633027
1 m	6631978	www.turck.de/en/products/6631978
1.5 m	6633028	www.turck.de/en/products/6633028
2 m	6631979	www.turck.de/en/products/6631979

Other cable lengths are available on request.

WKC4.4T-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6633016	www.turck.de/en/products/6633016
0.6 m	6633017	www.turck.de/en/products/6633017
1 m	6632021	www.turck.de/en/products/6632021
1.5 m	6633018	www.turck.de/en/products/6633018
2 m	6632022	www.turck.de/en/products/6632022

Other cable lengths are available on request.

RSC4.4T-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6633481	www.turck.de/en/products/6633481
1 m	6632027	www.turck.de/en/products/6632027
1.5 m	6633449	www.turck.de/en/products/6633449
2 m	6632028	www.turck.de/en/products/6632028

Other cable lengths are available on request.

RKC4.4T-P7X3.1-*-RSC4.4T/TXO3700

Various IDs



Actuator and sensor cable, PUR

Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.6 m	6634656	www.turck.de/en/products/6634656
1 m	6636504	www.turck.de/en/products/6636504

Other cable lengths are available on request.

RKC4.4T-*-RSC4.4T/TXO3700

Various IDs



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632148	www.turck.de/en/products/6632148
0.6 m	6632149	www.turck.de/en/products/6632149
1 m	6632150	www.turck.de/en/products/6632150
1.5 m	6632151	www.turck.de/en/products/6632151
2 m	6632152	www.turck.de/en/products/6632152

Other cable lengths are available on request.

WKC4.4T-P7X3.1-*-RSC4.4T/TXO3700

Various IDs



Actuator and sensor cable, PUR

Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632256	www.turck.de/en/products/6632256
0.6 m	6632257	www.turck.de/en/products/6632257
1 m	6632258	www.turck.de/en/products/6632258
1.5 m	6632259	www.turck.de/en/products/6632259
2 m	6632260	www.turck.de/en/products/6632260

Other cable lengths are available on request.

WKC4.4T-* -RSC4.4T/TXO3700

Various IDs



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 250 V
- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632438	www.turck.de/en/products/6632438
0.6 m	6632439	www.turck.de/en/products/6632439
1 m	6632440	www.turck.de/en/products/6632440
1.5 m	6632441	www.turck.de/en/products/6632441
2 m	6632442	www.turck.de/en/products/6632442

Other cable lengths are available on request.

RKC4.5T-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632930	www.turck.de/en/products/6632930
0.6 m	6632931	www.turck.de/en/products/6632931
1 m	6632033	www.turck.de/en/products/6632033
1.5 m	6632932	www.turck.de/en/products/6632932
2 m	6632034	www.turck.de/en/products/6632034

Other cable lengths are available on request.

WKC4.5T-P7X3.1-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632948	www.turck.de/en/products/6632948
0.6 m	6632949	www.turck.de/en/products/6632949
1 m	6631984	www.turck.de/en/products/6631984
1.5 m	6632950	www.turck.de/en/products/6632950
2 m	6631985	www.turck.de/en/products/6631985

Other cable lengths are available on request.

WKC4.5T-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

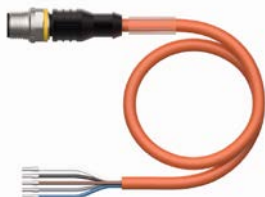
- Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632939	www.turck.de/en/products/6632939
0.6 m	6632940	www.turck.de/en/products/6632940
1 m	6632039	www.turck.de/en/products/6632039
1.5 m	6632941	www.turck.de/en/products/6632941
2 m	6632040	www.turck.de/en/products/6632040

Other cable lengths are available on request.

RSC4.5T-*/TXO3700

Various IDs



Actuator and sensor cable, PUR
Connection cable

- Body construction (copper, fiber optics) Legacy equipment
- Connector A: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6632045	www.turck.de/en/products/6632045
2 m	6632046	www.turck.de/en/products/6632046

Other cable lengths are available on request.

RKC4.5T-*-RSC4.5T/TXO3700

Various IDs



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632051	www.turck.de/en/products/6632051
0.6 m	6632052	www.turck.de/en/products/6632052
1 m	6632053	www.turck.de/en/products/6632053
1.5 m	6632054	www.turck.de/en/products/6632054
2 m	6632055	www.turck.de/en/products/6632055

Other cable lengths are available on request.

WKC4.5T-P7X3.1-*-RSC4.5T/TXO3700

Various IDs



Actuator and sensor cable, PUR

Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow/red
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6631990	www.turck.de/en/products/6631990
0.6 m	6631991	www.turck.de/en/products/6631991
1 m	6631992	www.turck.de/en/products/6631992
1.5 m	6631993	www.turck.de/en/products/6631993
2 m	6631994	www.turck.de/en/products/6631994

Other cable lengths are available on request.

WKC4.5T-*-RSC4.5T/TXO3700

Various IDs



Actuator and sensor cable, PUR
Extension cable

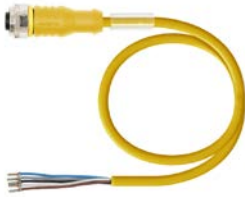
- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632058	www.turck.de/en/products/6632058
0.6 m	6632059	www.turck.de/en/products/6632059
1 m	6632060	www.turck.de/en/products/6632060
1.5 m	6632061	www.turck.de/en/products/6632061
2 m	6632062	www.turck.de/en/products/6632062

Other cable lengths are available on request.

RKC4.5T-*/TXY6713

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632981	www.turck.de/en/products/6632981
0.6 m	6632982	www.turck.de/en/products/6632982
1 m	6632075	www.turck.de/en/products/6632075
1.5 m	6632983	www.turck.de/en/products/6632983
2 m	6632076	www.turck.de/en/products/6632076

Other cable lengths are available on request.

WKC4.5T-*/TXY6713

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635341	www.turck.de/en/products/6635341
1.5 m	6635342	www.turck.de/en/products/6635342
2 m	6635343	www.turck.de/en/products/6635343

Other cable lengths are available on request.

RKC4.5T-*-RSC4.5T/TXY6713

Various IDs



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6632081	www.turck.de/en/products/6632081
0.6 m	6632082	www.turck.de/en/products/6632082
1 m	6632083	www.turck.de/en/products/6632083
1.5 m	6632084	www.turck.de/en/products/6632084
2 m	6632085	www.turck.de/en/products/6632085

Other cable lengths are available on request.

WKC4.5T-*-RSC4.5T/TXY6713

Various IDs



Actuator and sensor cable, PUR
Extension cable

► Body construction (copper, fiber optics) Legacy equipment

- Connector A: female connector, M12 × 1, angled, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 5
- Grip: plastic, TPU, yellow
- Coupling nut/screw: brass, CuZn, nickel plated
- Rated voltage: 60 V
- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: * m
- Cable jacket: PUR, yellow
- Core cross-section: 5 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635850	www.turck.de/en/products/6635850
2 m	6635851	www.turck.de/en/products/6635851

Other cable lengths are available on request.

PKG3M-*/TXO

Various IDs



Actuator and sensor cable, PUR
Connection cable

► Body construction (copper, fiber optics) Legacy equipment

- Connector A: female connector M8 × 1, straight
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635843	www.turck.de/en/products/6635843
2 m	6627877	www.turck.de/en/products/6627877

Other cable lengths are available on request.

PKW3M-P7X2-*/TXO

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635846	www.turck.de/en/products/6635846
2 m	6634061	www.turck.de/en/products/6634061

Other cable lengths are available on request.

PKW3M-*/TXO

Various IDs



Actuator and sensor cable, PUR
Connection cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635845	www.turck.de/en/products/6635845
2 m	6630007	www.turck.de/en/products/6630007

Other cable lengths are available on request.

PKG3M-*-RSC4T/TXO

Various IDs



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, straight
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635842	www.turck.de/en/products/6635842
2 m	6631350	www.turck.de/en/products/6631350

Other cable lengths are available on request.

PKW3M-P7X2-*-RSC4T/TXO

Various IDs



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, translucent
- Coupling nut/screw: brass, CuZn, nickel plated
- Operating voltage indication: LED, green
- Switching state indication: LED, yellow
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K

* Cable length	ID	Additional Information
1 m	6627179	www.turck.de/en/products/6627179
2 m	6634063	www.turck.de/en/products/6634063

Other cable lengths are available on request.

PKW3M-*-RSC4T/TXO

Various IDs



Actuator and sensor cable, PUR
Extension cable

- Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, angled
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 3
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.1 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 3 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635844	www.turck.de/en/products/6635844
1.5 m	6635385	www.turck.de/en/products/6635385
2 m	6634062	www.turck.de/en/products/6634062

Other cable lengths are available on request.

PKG4M-*-TXO

Various IDs



Actuator and sensor cable, PUR
Connection cable

- Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, straight
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6628309	www.turck.de/en/products/6628309
1 m	6629262	www.turck.de/en/products/6629262
2 m	6628895	www.turck.de/en/products/6628895

Other cable lengths are available on request.

PKW4M-*/TXO

Various IDs



Actuator and sensor cable, PUR
Connection cable

- Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, angled
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6635848	www.turck.de/en/products/6635848
2 m	6630024	www.turck.de/en/products/6630024

Other cable lengths are available on request.

PKG4M-*-RSC4.4T/TXO

Various IDs



Actuator and sensor cable, PUR
Extension cable

- Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, straight
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
0.3 m	6634655	www.turck.de/en/products/6634655
1 m	6629059	www.turck.de/en/products/6629059
1.5 m	6633466	www.turck.de/en/products/6633466
2 m	6633170	www.turck.de/en/products/6633170

Other cable lengths are available on request.

PKW4M-*-RSC4.4T/TXO

Various IDs



Actuator and sensor cable, PUR
Extension cable

- ▶ Body construction (copper, fiber optics) Legacy equipment
- Connector A: female connector M8 × 1, angled
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Connector B: male connector, M12 × 1, straight, A-coded
- Number of pins: 4
- Grip: plastic, TPU, black
- Coupling nut/screw: brass, CuZn, nickel plated
- Ampacity: 4 A
- Cable diameter: Ø 4.5 mm
- Cable length: * m
- Cable jacket: PUR, orange
- Core cross-section: 4 × 0.34 mm²
- Ambient temperature: -25...+80 °C
- Storage temperature: -50...+80 °C
- Protection class: IP67, IP69K
- Approvals: cULus
- Special features: suitable for drag chain use

* Cable length	ID	Additional Information
1 m	6629058	www.turck.de/en/products/6629058
2 m	6634064	www.turck.de/en/products/6634064

Other cable lengths are available on request.

Bulk Cable — Legacy Equipment

CABLE4X0.34-XX-PUR-OG-500M/TXO3700**ID 6633067**

Actuator and sensor cable, PUR

Bulk cable

► Body construction (copper, fiber optics) Legacy equipment

- Ampacity: 4 A
- Cable diameter: Ø 6.7 mm
- Cable length: 500 m
- Cable jacket: PUR, orange
- Core cross-section: $4 \times 0.34 \text{ mm}^2$
- Ambient temperature: $-25 \dots +80 \text{ }^\circ\text{C}$
- Storage temperature: $-50 \dots +80 \text{ }^\circ\text{C}$
- Special features: resistant to welding sparks, suitable for drag chain use
- Further information: www.turck.de/en/products/6633067

CABLE5X0.34-XX-PUR-OG-500M/TXO3700**ID 6633004**

Actuator and sensor cable, PUR

Bulk cable

► Body construction (copper, fiber optics) Legacy equipment

- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: 500 m
- Cable jacket: PUR, orange
- Core cross-section: $5 \times 0.34 \text{ mm}^2$
- Ambient temperature: $-25 \dots +80 \text{ }^\circ\text{C}$
- Storage temperature: $-50 \dots +80 \text{ }^\circ\text{C}$
- Special features: resistant to welding sparks, suitable for drag chain use
- Further information: www.turck.de/en/products/6633004

CABLE5X0.34-XX-PUR-YE-500M/TXY6713**ID 6632999**

Actuator and sensor cable, PUR

Bulk cable

► Body construction (copper, fiber optics) Legacy equipment

- Ampacity: 4 A
- Cable diameter: Ø 7 mm
- Cable length: 500 m
- Cable jacket: PUR, yellow
- Core cross-section: $5 \times 0.34 \text{ mm}^2$
- Ambient temperature: $-25 \dots +80 \text{ }^\circ\text{C}$
- Storage temperature: $-50 \dots +80 \text{ }^\circ\text{C}$
- Special features: AIDA, resistant to welding sparks, suitable for drag chain use
- Further information: www.turck.de/en/products/6632999

Junction Boxes

VB2-FSM5-2FKM4.4/S2087

ID 6930563

K-ID-01499



2-way junction box

Y-piece without cable, M12 × 1 male connector – 2 × M12 × 1 female connectors

► Body construction (copper, fiber optics, materials handling), paint shop, assembly

- Connector A: male connector, M12 × 1
- Number of pins: 5/4
- Connector B: 2 × female connector, M12 × 1
- Grip: plastic, TPU, black
- Coupling nut/screw: nickel-plated brass
- Rated voltage: 60 V
- Ampacity: 4 A
- Ambient temperature: -30...+90 °C
- Protection class: IP67
- Further information: www.turck.de/en/products/6930563

Accessories

VS-M12-BK

ID 6936055

K-ID-01502



M12 × 1 blanking plug

► Body construction (copper, fiber optics, materials handling), paint shop, assembly

- Further information: www.turck.de/en/products/6936055

SC-M12/3GD

ID 6900390

K-ID-05544



Safety clip

► Body construction (copper, fiber optics, materials handling), paint shop, assembly

- Housing material: plastic, PA
- Ambient temperature: -25...+90 °C
- Further information: www.turck.de/en/products/6900390

PROTECTIVE PLUG ISK-M8

ID 6936046

K-ID-01503



M8 × 1 blanking plug

► Body construction (copper, fiber optics, materials handling), paint shop, assembly

- Further information: www.turck.de/en/products/6936046

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