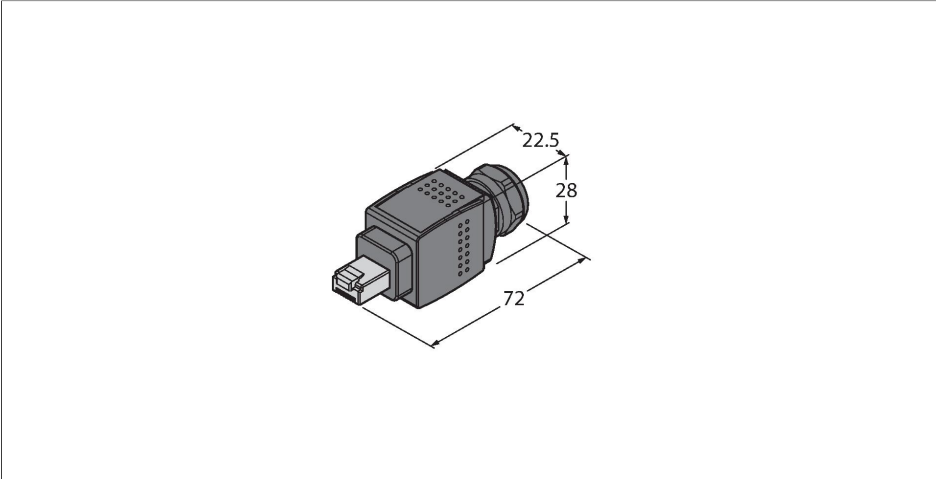


AIDA-RJ45-CC
Field-Wireable Connector – Push-Pull RJ45 Connector
According to AIDA
Male Connector, Straight



Technical data

Type	AIDA-RJ45-CC
ID	6935631
Connector A	Male, Straight
Number of pins	4
Contacts	CuZn, Gold-plated
Contact carriers	Plastic, Black
Connector body	Die-cast Zinc, GD-Zn, nickel-plated
External diameter of the cable	4...11 mm
Core cross-section/Clamping ability	0.14...0.34 mm ²
Connection mode	Insulation displacement terminal
Mechanical lifespan	> 750 Mating cycles
Protection class	IP65, IP67
Electrical properties at +20 °C	
Rated voltage	40 V
Current	1.5 A
Insulation resistance	≥ 10 ⁸ Ω
Mechanical and chemical properties	
Ambient temperature (fixed)	-25...+70 °C

Features

- IDC quick connection
- 4-pin
- Cable feedthrough: 4.0...11.0 mm
- Terminal capacity: 27-22 AWG (flexible); 24-22 AWG (solid)
- Transmission rate: 10/100 Mbps
- RoHS-compliant
- Protection class: IP65 and IP67

Headline Wiring Diagram

