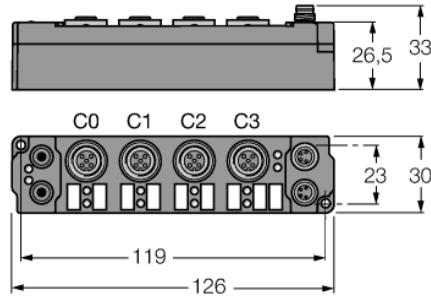


IP-Link için piconet Uzatma Modülü

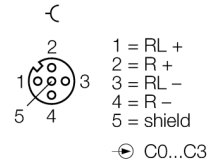
4 Analog Inputs for Pt100

SNNE-40A-0009

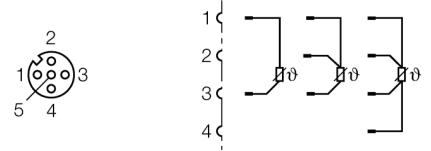


- 4 analog inputs for Pt100
- Direct connection to the IP link
- Fibre-glass reinforced housing
- Encapsulated module electronics
- Metal connector
- Degree of protection IP67

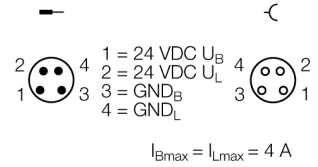
M12 × 1 Giriş



Bağlantı - Girişler



M8 × 1 Güç Besleme



Tip	SNNE-40A-0009
Tanıt. no.	6824176
Kanal sayısı	4
Operating / load voltage	20...29 VDC
Operating current	≤ 40 mA
Fibre-optic length	≤ 15 m
Number of channels	4 analogue inputs Pt100
Elektrik yalıtımı	channels to operational voltage
Sensor type	Pt100
Temperature range	-200 ila 850°C (Pt sensörler), -60 ila 250°C (Ni sensörler)
Ölçme akımı	0,1°C
Dönüştürme süresi	250 ms
Relative measuring error	Tam ölçeğin < ±%1,0'ı
Input filter	variable
Sensör besleme	from operational voltage
Boyutlar (W x L x H)	30 x 126 x 26.5 mm
Titreşim testi	EN 60068-2-6 uyarınca
Darbe testi	acc. to DIN EN 60068-2-27
Elektromanyetik uyumluluk	EN 61000-6-2/EN 61000-6-4 uyarınca
IP Derecesi	IP67
Onaylar	CE, cULus

LEDs

	LED designation	Status green	Status red	Function
IP-Link / module status	RUN / ERR (I/O)	flickers/ON	OFF	Receiving error-free IP-Link protocols
		flickers	flickers	Receiving faulty IP-Link protocols
		OFF	flickers	Receiving faulty IP-Link protocols / system fault
		OFF	ON	No receipt of IP-Link protocols / module error
Inputs	R / E (1...4)	OFF		No data transmission
		ON		Data transmission to D/A converter
			OFF	Error-free data transmission
			ON	Wire break, measured value out of measuring range, etc.
Power supply	U _B	OFF		Operating voltage U _B < 18 VDC
		ON		Operating voltage U _B ≥ 18 VDC
	U _L	OFF		Load voltage U _L < 18 VDC
		ON		Load voltage U _L ≥ 18 VDC

Data in process image

	Address	Input data		Output data		
		Word	High-Byte	Low-Byte	High-Byte	Low-Byte
Valid for the setting "Motorola format" SBn: Status byte channel n CBn: Control byte channel n Chn D0: channel n, least significant data byte Chn D1: channel n, most significant data byte	Pre-conditions					
	Compact mapping: Starting with Ch0 D1 in "Low-Byte" word 0 all other bytes follow immediately. Only the user data are mapped (greyed in the table). Complex mapping: Data are mapped with control and status byte.	0	Ch0 D1	SB0	Ch0 D1	CB0
		1	SB1	Ch0 D0	CB1	Ch0 D0
		2	Ch1 D0	Ch1 D1	Ch1 D0	Ch1 D1
		3	Ch2 D1	SB2	Ch2 D1	CB2
		4	SB3	Ch2 D0	CB3	Ch2 D0
		5	Ch3 D0	Ch3 D1	Ch3 D0	Ch3 D1