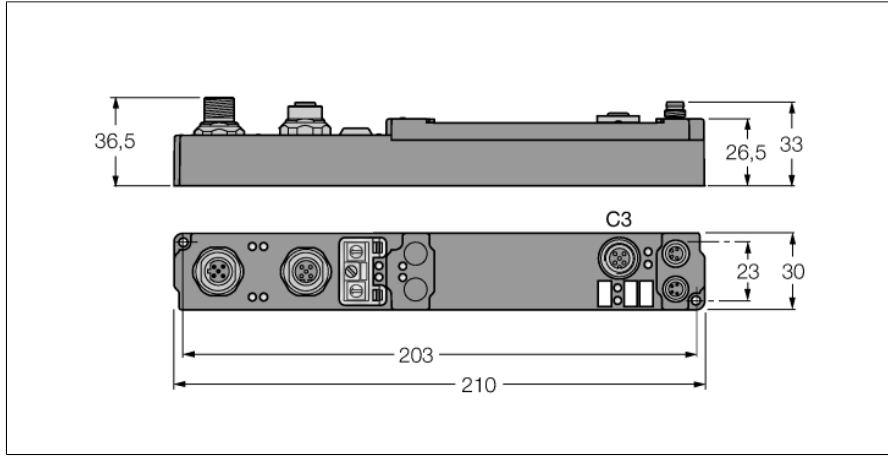


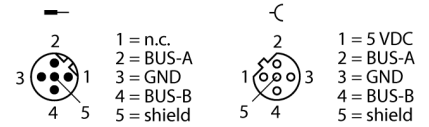
PROFIBUS-DP için piconet tek başına modülü Single Channel Serial Interface 0...20 mA (TTY) SDPB-10S-1003



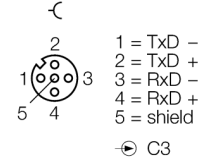
- Serial interface 0...20 mA (TTY)
- 1-channel
- Configuration interface
- Parameterizable functions
- Supported via I/O-ASSISTANT 2
- Direct connection to the fieldbus
- Fibre-glass reinforced housing
- Shock and vibration tested
- Encapsulated module electronics
- Metal connector
- Degree of protection IP67

Tip	SDPB-10S-1003
Tanıt. no.	6824447
Kanal sayısı	1
Operating / load voltage	20...29 VDC
Operating current	≤ 40 mA
Fieldbus iletim hızı	9.6 kbps ...12 Mbps
Fieldbus adresleme	0 to 99
Servis arayüzü	parameterisation via I/O-ASSISTANT
Electrical isolation	Fieldbus to operational voltage
Düşük seviye sinyal akımı	0 to 3 mA
Yüksek seviye sinyal akımı	14 to 20 mA
Load resistance	≤ 500 Ω
Bit transfer	2 × 20 mA
Transmission rate	1.2 to 19.2 kBit/s (default 9.6 kbps)
Transfer circuit	Bükülü çift ≤ 1000 m
Data buffer	128 bayt alma arabelleği, 16 bayt gönderme arabelleği
Potential separation	operational voltage to TTY
Boyutlar (W x L x H)	30 x 210 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

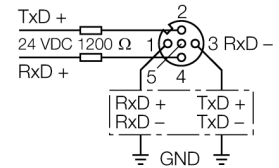
M12 × 1 Fieldbus



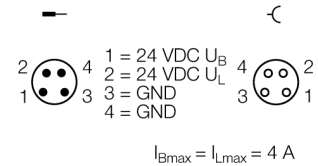
M12 × 1 Giriş



Bağlantı - Pasif TTY Cihazları



M8 × 1 Güç Besleme



Data in process image

	Address	Input data		Output data	
Pre-conditions	Word	High-Byte	Low-Byte	High-Byte	Low-Byte
Complex mapping: Data are mapped with control and status byte	0	D0	SB	D0	CB
	1	D2	D1	D2	D1
	2	D4	D3	D4	D3