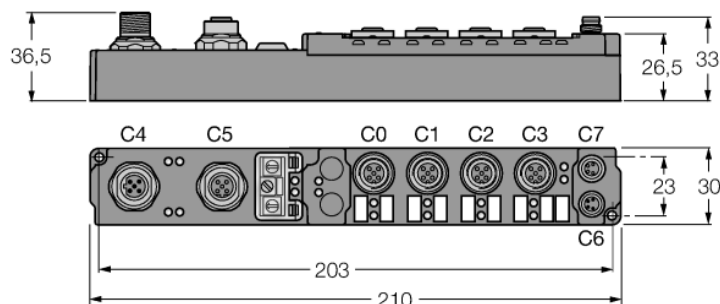
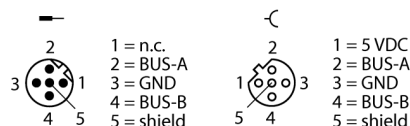


用于PROFIBUS-DP的piconet独立模块 4通道电压模拟量输入用于热电偶 SDPB-40A-1004

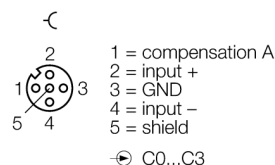


- 4通道电压模拟量输入用于热电偶
- Configuration interface
- Parametrizable functions
- Supported via I/O-ASSISTANT 2
- 直接连接至现场总线
- 玻璃光纤加固外壳
- 冲击和振动测试
- 模块电路封装
- 金属接插件
- 防护等级IP67

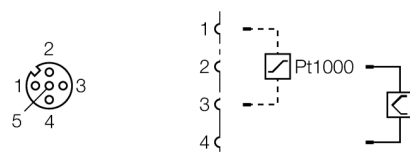
M12 × 1 现场总线



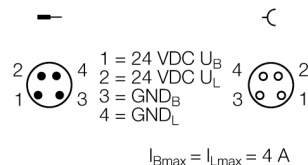
M12 × 1 输入



输入接线



M8 × 1 电源



型号	SDPB-40A-1004
货号	6824441
通道数	4
工作/负载电压	20...29 VDC
工作电流	≤ 40 mA
现场总线传输速率	9.6 kbps ... 12 Mbps
现场总线地址设定	0 到 99
服务接口	使用I/O-ASSISTANT设定参数
电气隔离	现场总线与工作电压之间
通道数	4 analogue thermoelement inputs
电气隔离	channels to operational voltage
Sensor type	K
Temperature range	传感器 (默认K型)
Conversion time	250 ms
Relative measuring error	< ±0.5 % (全量程)
Input filter	variable
传感器供电	from operational voltage
尺寸 (长/宽/高)	30 x 210 x 26.5 mm
振动测试	符合EN 60068-2-6标准
冲击测试	根据 DIN EN 60068-2-27
电磁兼容性	符合EN 61000-6-2/EN 61000-6-4标准
防护等级	IP67
认证	CE, cULus

过程映像中的数据

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

	Address	Input data		Output data	
Pre-conditions	Word	High-Byte	Low-Byte	High-Byte	Low-Byte
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