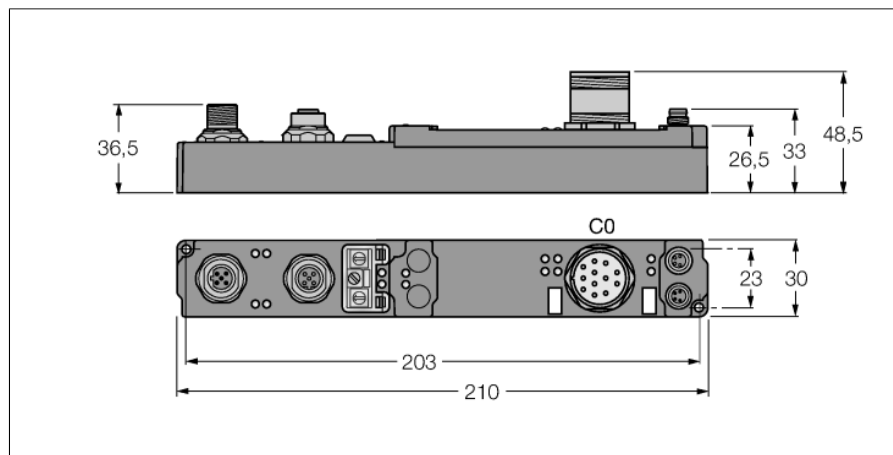


用于PROFIBUS-DP的piconet独立模块 单通道，SSI传感器接口 SDPB-10S-1005



- SSI编码器接口
- 1通道
- 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

型号	SDPB-10S-1005
货号	6824444

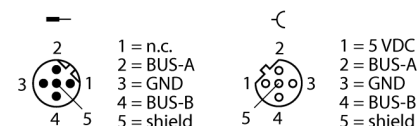
通道数	1
工作/负载电压	20...29 VDC
工作电流	≤ 55 mA

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

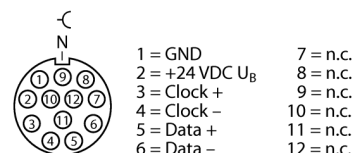
Bit transfer	差分(RS485)
传输速率	variable up to 1 MHz (default 250 Hz)
Serial input	24 bit
Data direction	read
传感器供电	24 VDC from load voltage
Potential separation	operating voltage to RS232

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

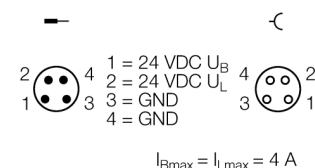
M12 × 1 现场总线



编码器 - M23 × 1



M8 × 1 电源



过程映像中的数据

Pre-conditions	Address	Input data		Output data	
Compact mapping: Starting with D3 in "Low-Byte" word 0 all other bytes follow immediately (highlighted in grey). Complex mapping: Data are mapped with control and status byte	Word	High-Byte	Low-Byte	High-Byte	Low-Byte
	0	D3	SB	Reg1	CB
	1	D1	D2	reserved	Reg0
	2	reserved	D0	reserved	reserved