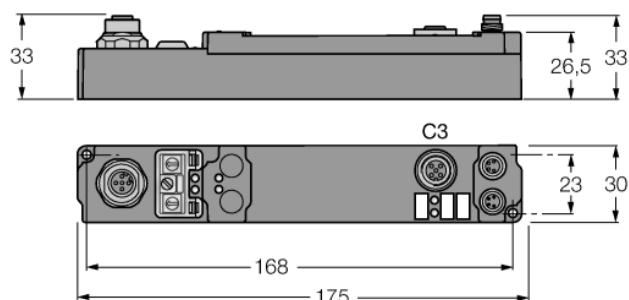




- 连续接口RS232/RS485
- 1通道
- Configuration interface
- Parametrizable functions
- Supported via I/O-ASSISTANT 2
- 直接连接至现场总线
- 玻璃纤维加固外壳
- 冲击和振动测试
- 模块电路封装
- 金属接插件
- 防护等级IP67

型号	SDPB-10S-0004
货号	6824077
通道数	1
工作/负载电压	20...29 VDC
工作电流	≤ 115 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
线性阻抗	120 Ω
Common mode voltage	max. -7...+12 V (against ground)
Bit transfer	差分
传输速率	1.2 to 19.2 kBit/s (default 9.6 kbps)
Transfer circuit	双绞线≤ 1000 m
Data buffer	128字节接收缓冲区，16字节发送缓冲区
Potential separation	operating voltage to RS485
尺寸 (长/宽/高)	30 x 175 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

1 = 5 VDC
 2 = BUS-A
 3 = GND
 4 = BUS-B
 5 = shield

1 = Tx D -
 2 = Tx D +
 3 = Rx D -
 4 = Rx D +
 5 = shield

 C3

[illegible]

1 = 24 VDC U_B
 2 = 24 VDC U_L
 3 = GND
 4 = GND

1 = 24 VDC U_B
 2 = 24 VDC U_L
 3 = GND
 4 = GND

$I_{Bmax} = I_{Lmax} = 4 \text{ A}$

过程映像中的数据

	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