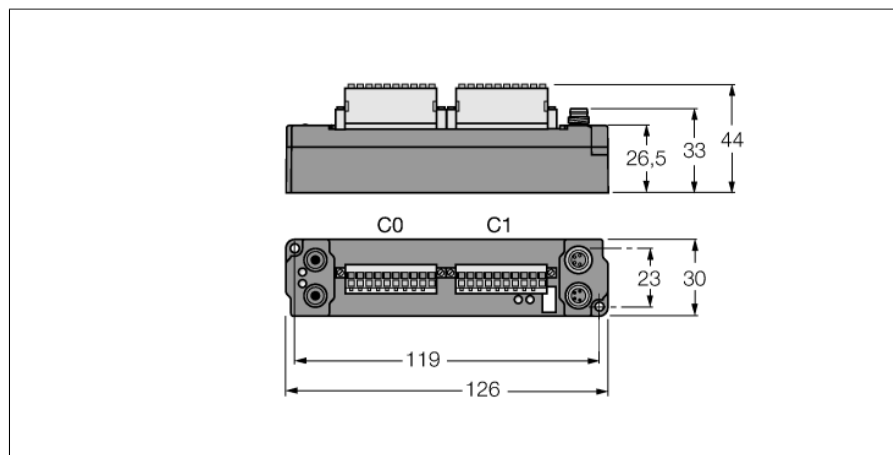


用于IP-Link的piconet扩展模块

8通道pnp输入滤波3ms

8 Digital Outputs 0.5 A

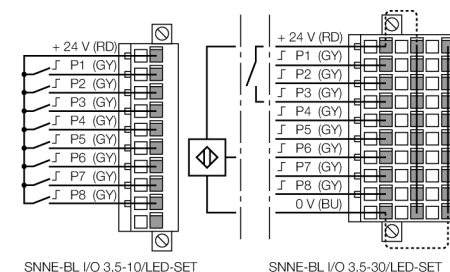
SNNE-0808D-0003



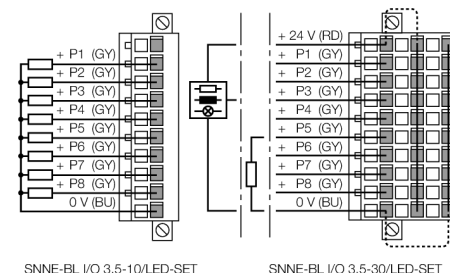
型号	SNNE-0808D-0003
货号	6824473
通道数	16
工作/负载电压	20...29 VDC
工作电流	≤ 25 mA
Fibre-optic length	≤ 15 m
通道数	8 通道数字量输入, 根据 EN 61131-2
输入电压	20...29 VDC via operating voltage
低电平信号电压	-3...5 VDC (EN 61131-2, type 2)
高电平信号电压	11...30 VDC (EN 61131-2, type 2)
输入延迟	3 ms
最大输入电流	6 mA
通道数	8 通道数字量输出, 根据 EN 61131-2
输出电压	20...29 VDC, 来自负载电压
通道输出电流	0.5 A, 短路保护
负载类型	阻性, 感性, 灯
开关频率	≤ 500 Hz
同步因数	1
尺寸 (长/宽/高)	30 x 126 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

- 直接连接至IP Link
- IP20端子, 弹簧式连接技术
- 玻璃光纤加固PA6 外壳
- 模块电路封装
- 金属圆形接插件
- 防护等级IP20

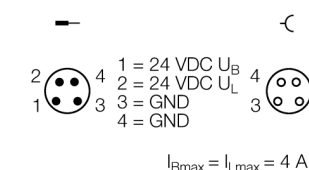
输入IP20 端子



IP20接线端子输出



M8 × 1 电源



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	1...8	OFF		Input inactive (not dampened)
		ON		Input active (dampened)
Outputs	1...8	OFF		Output inactive (not switched)
		ON		Output active (switched)
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

过程映像中的数据

			Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
PROFIBUS-DP coupling module: "Byte alignment" is disabled (default) and the previous byte has been used halfway. DeviceNet™, CANopen, INTERBUS, Ethernet coupling module: Byte n has been used halfway. Up to 8 bit input data and output data each are mapped.	Input	Byte n	C0P4	C0P3	C0P2	C0P1	is used by the physically preceding bit-oriented extension module connected via the IP Link.			
	Output	Byte n	C1P4	C1P3	C1P2	C1P1				
	Input	Byte n+1	is used by the physically following bit-oriented extension module connected via the IP Link.				C0P8	C0P7	C0P6	C0P5
	Output	Byte n+1					C1P8	C1P7	C1P6	C1P5
PROFIBUS-DP coupling module: "Byte alignment" is disabled (default) and the previous byte has been completely used or "byte alignment" is activated. DeviceNet™, CANopen, INTERBUS, Ethernet coupling module: The previous byte has been completely used. Up to 8 bit input data and output data each are mapped.	Input	Byte n	C0P8	C0P7	C0P6	C0P5	C0P4	C0P3	C0P2	C0P1
	Output	Byte n	C1P8	C1P7	C1P6	C1P5	C1P4	C1P3	C1P2	C1P1
			C... = Connector no. – P... = Pin no.							

Accessories

Type	Ident no.	housing	clamping point	clamping range	signal LEDs	degree of protection
SNNE-BL I/O 3,5-10/LED-SET	6824475	1-row	10	0,5...1,5 mm ²	yes	IP20
SNNE-BL I/O 3,5-30/LED-SET	6824474	3-row	30	0,5...1,5 mm ²	yes	IP20