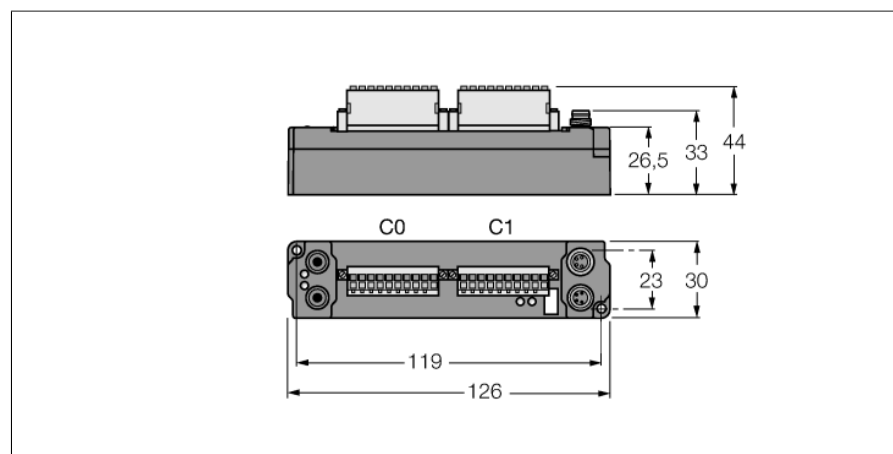


Modul de extensie piconet pentru IP-Link

8 intrări digitale PNP cu filtru 3 ms

8 ieșiri digitale 0.5 A

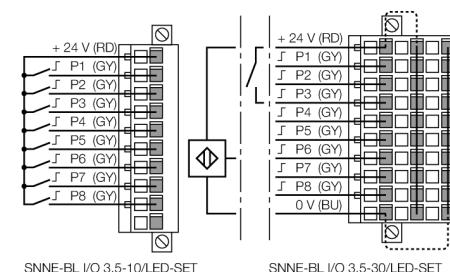
SNNE-0808D-0003



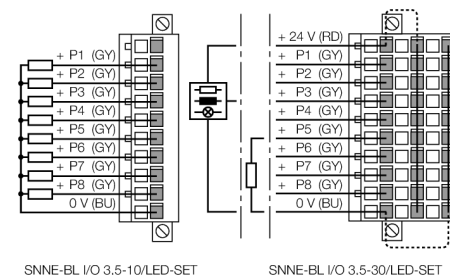
Tip	SNNE-0808D-0003
Nr. ID	6824473
Număr de canale	16
Tensiune de alimentare / tensiune de sarcină	20...29 Vcc
Curent de alimentare	≤ 25 mA
Lungime fibră optică	≤ 15 m
Număr de canale	8 intrări digitale conform EN 61131-2
Tensiune de intrare	20...29 Vcc prin tensiunea de alimentare
Semnal de tensiune - nivel jos	-3...5 Vcc (EN 61131-2, tip 2)
Nivel de tensiune pentru semnal "High"	11...30 Vcc (EN 61131-2, tip 2)
Întârziere la intrare	3 ms
Curent maxim de intrare	6 mA
Număr de canale	8 ieșiri digitale conform EN 61131-2
Tensiune de ieșire	20...29 Vcc de la tensiunea de alimentare
Curent de ieșire pe canal	0.5 A, protejat la scurtcircuit
Tip de sarcină	rezistiv, inductiv, bec de sarcină
Frecvență de comutare	≤ 500 Hz
Simultaneity factor	1
Dimensiuni (l x L x h)	30 x 126 x 26.5 mm
Test vibrații	Conf. cu EN 60068-2-6
Test la șocuri mecanice	conform DIN EN 60068-2-27
Compatibilitate electromagnetică (interferențe)	Conf. cu EN 61000-6-2/EN 61000-6-4
Clasă de protecție	IP67
Certificări	CE, cULus

- Conectare directă la IP link
- terminale IP 20, conectare cu cleme elastice
- Carcasă din PA6 armat cu fibre de sticlă
- Module capsulate
- Conector circular, metalic
- Grad de protecție IP20

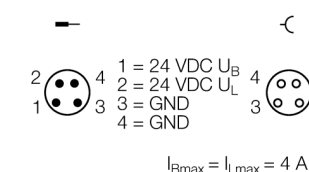
Intrare terminal IP20



Ieșire terminal IP20



M8 x 1 Alimentare



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

LED-uri

	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

Process image pentru date de intrare

			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.										

Accesorii

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