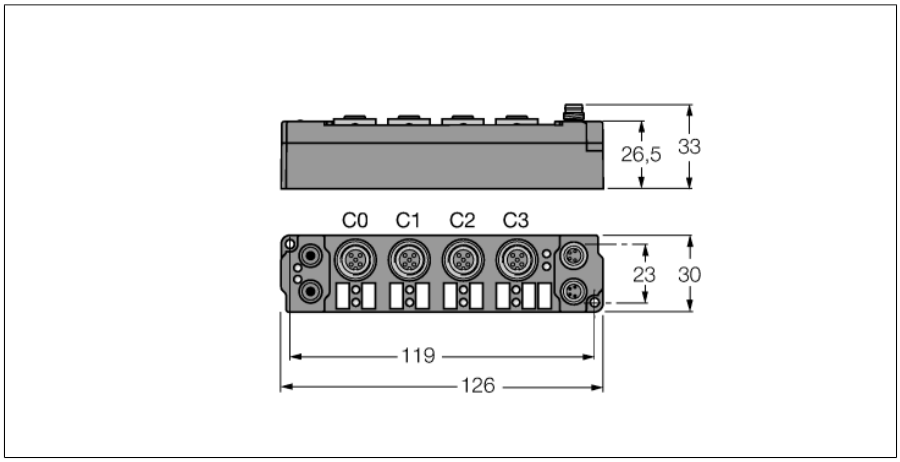
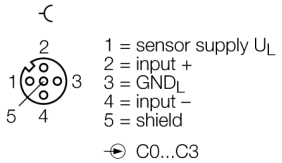
Modul de extensie piconet pentru IP-Link 4 intrări analogice 0(4)…20 mA SNNE-40A-0007

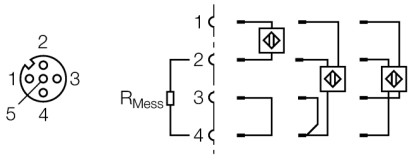


- 4 intrări analogice 0(4)…20 mA
- Conexiune directă la IP link
- Carcasă armată cu fibră de sticlă
- Module încapsulate
- Conector metalic
- Grad de protec□ie IP67

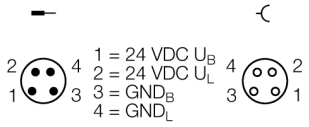
M12 × 1 intrare



Conexiuni - Intrări



M8 × 1 Alimentare



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

Tip	SNNE-40A-0007
Nr. ID	6824217
Număr de canale	4
Tensiune de alimentare / tensiune de sarcină	20…29 Vcc
Curent de alimentare	≤ 55 mA
Lungime fibră optică	≤ 15 m
Număr de canale	4 intrări analogice 20 mA
Rezisten□ă de intrare	80 Ω
Izolare electrică	???????channels to operational voltage
Tensiune de mod comun	max. 35 V
Curent de măsură	0,5 mA
Timp de conversie	250 ms
Eroare relativă	< ±0.3 % din capătul de scală
Filtru intrare	variabilă
Alimentare senzor	din tensiunea de sarcină?????
Dimensiuni (l x L x h)	30 x 126 x 26.5 mm
Test vibra□ii	Conf. cu EN 60068-2-6
Test la şocuri mecanice	conform DIN EN 60068-2-27
Compatibilitate electromagnetică (interferen□e)	Conf. cu EN 61000-6-2/EN 61000-6-4
Clasă de protecţie	IP67
Certificări	CE, cULus

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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	R / E (1...4)	OFF		No data transmission
		ON		Data transmission to D/A converter
			OFF	Error-free data transmission
			ON	Wire break, measured value out of measuring range, etc.
Power supply	U_B	OFF		Operating voltage UB < 18 VDC
		ON		Operating voltage $U_B \geq 18$ VDC
	U_L	OFF		Load voltage $U_L < 18$ VDC
		ON		Load voltage $U_L \geq 18$ VDC

Process image pentru date de intrare

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

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