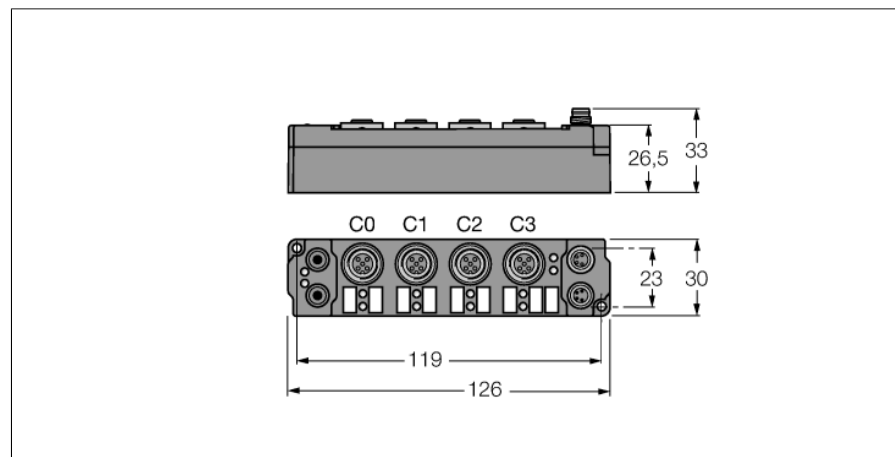
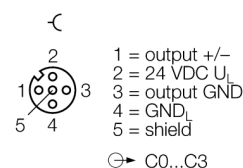


Moduł rozszerzeń typu piconet do systemu IP-Link 4 Analog Outputs ± 10 V SNNE-04A-0007

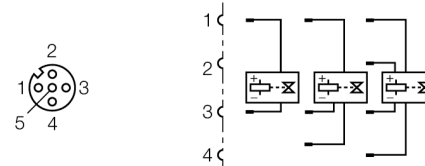


- 4 analog outputs ± 10 V
- Direct connection to the IP link
- Fibre-glass reinforced housing
- Encapsulated module electronics
- Metal connector
- Degree of protection IP67

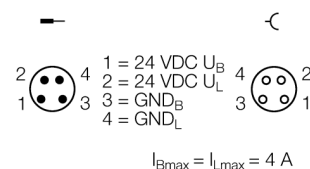
Wyjście M12 × 1



Podłączenie - wyjścia



Zasilanie M8 × 1



Typ	SNNE-04A-0007
Nr kat.	6824200
Liczba kanałów	4
Napięcie pracy / obciążenia	20...29 VDC
Prąd pracy	≤ 40 mA
Fibre-optic length	≤ 15 m
Liczba kanałów	4 analogue outputs ± 10 V
Load resistance	$> 5000 \Omega$
Izolacja elektryczna	channels to operational voltage
Conversion time	> 1 ms
Relative measuring error	$< \pm 0,3$ % pełnej skali
Actuator power supply	from load voltage
Dimensions (W x L x H)	30 x 126 x 26.5 mm
Test wibracyjny	Zgodnie z normą EN 60068-2-6
Test przeciążeniowy/wstrząsowy	acc. to DIN EN 60068-2-27
Kompatybilność elektromagnetyczna	Zgodnie z normą EN 61000-6-2/EN 61000-6-4
Stopień ochrony	IP67
Certyfikaty	CE, cULus

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
Outputs	R / E (1...4)	OFF		No data transmission
		ON		Data transmission to D/A converter
			ON	No function (lights briefly in starting phase only)
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

Dane z odwzorowania procesu

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