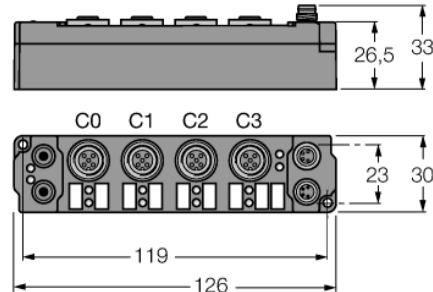
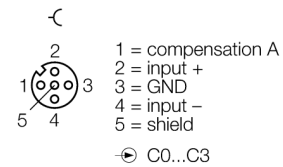


piconet Uitbreidingsmodule voor IP-Link
4 analoge ingangen voor thermo-elementen
SNNE-40A-0004

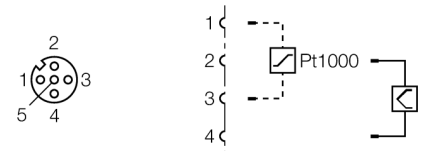


- 4 analoge ingangen voor thermo-elementen
- directe IP-Link aansluiting
- glasvezelversterkte behuizing
- vergoten module-elektronica
- metalen connector
- beschermingsgraad IP67

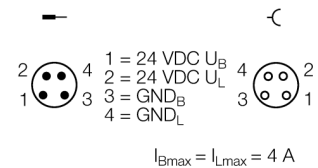
ingang M12 x 1



aansluitvariante - ingangen



spanningsvoeding M8 x 1



Type	SNNE-40A-0004
Ident no.	6824215
Aantal kanalen	4
Bedrijfs-/lastspanning	20...29 VDC
Bedrijfsstroom	≤ 40 mA
Lengte lichtgeleider	≤ 15 m
Kanalenaantal	4 analoge ingangen thermoelement
Potentiaalscheiding	kanalen voor bedrijfsspanning
Sensortype	K
Temperatuurbereik	sensorafhankelijk (default type K)
Conversietijd	250 ms
Relatieve meetfout	< ±0,5 % van meetbereikeinde
Ingangsfiler	variabel
Sensorvoeding	uit bedrijfsspanning
Afmetingen (B x L x D)	30 x 126 x 26.5mm
Vibratietest	Volgens EN 60068-2-6
Schoktest	volgens EN 60068-2-27
Elektromagnetische compatibiliteit	Volgens EN 61000-6-2/EN 61000-6-4
Beschermingsgraad	IP67
Certificaten	CE, cULus

piconet Uitbreidingsmodule voor IP-Link
4 analoge ingangen voor thermo-elementen
SNNE-40A-0004

LED's

	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 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

data in de procesafbeelding

		Address	Input data		Output data	
		Word	High-Byte	Low-Byte	High-Byte	Low-Byte
Valid for the setting "Motorola format"		Pre-conditions				
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		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).				
		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
		Complex mapping: Data are mapped with control and status byte.				