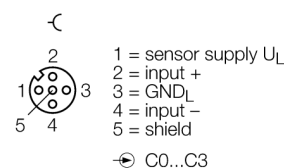


piconet Uitbreidingsmodule voor IP-Link 4 analoge ingangen 0(4)...20 mA SNNE-40A-5007

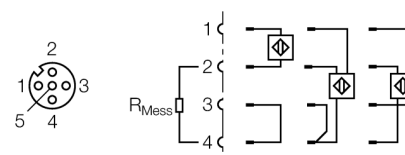


- 4 analoge ingangen 0(4)...20 mA
- directe IP-Link aansluiting
- glasvezelversterkte behuizing
- vergoten module-elektronica
- metalen connector
- beschermingsgraad IP67

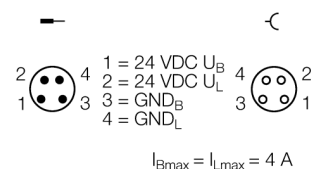
ingang M12 x 1



aansluitvariante - ingangen



spanningsvoeding M8 x 1



Type	SNNE-40A-5007
Identnr.	6824514
Aantal kanalen	4
Bedrijfs-/lastspanning	20...29 VDC
Bedrijfsstroom	$\leq 55 mA$
Lengte lichtgeleider	$\leq 15 m$
Kanalenaantal	4 analoge ingangen 20 mA
Ingangsweerstand	80 Ω
Potentiaalscheiding	kanalen voor bedrijfsspanning
Synchronisatiespanning	max. 35 V
Meetstroom	0,5 mA
Conversietijd	250 ms
Relatieve meetfout	$< \pm 0,3 \%$ van de eindwaarde
Ingangsfiler	variabel
Sensorvoeding	uit lastspanning
Afmetingen (B x L x D)	30 x 126 x 26.5 mm
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

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" 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	Pre-conditions						
	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