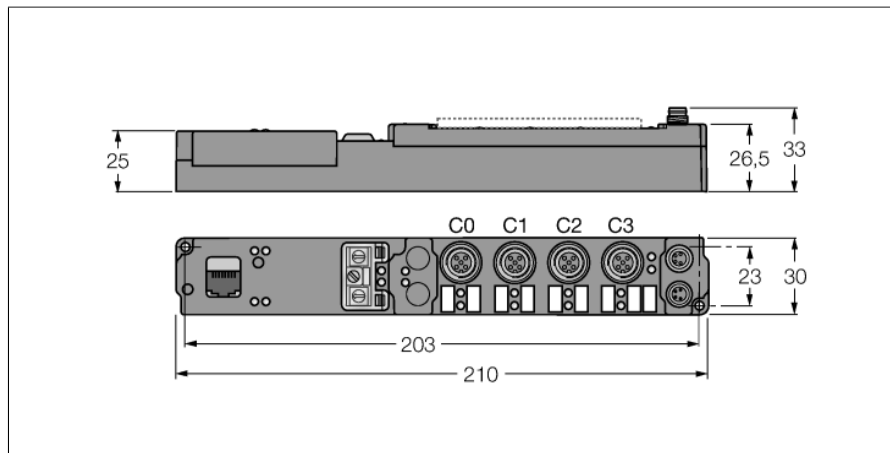
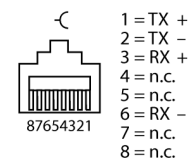


piconet Koppelmodule voor Modbus TCP 4 digitale pnp ingangen filter 3 ms 4 digitale uitgangen 0,5 A SENL-0404D-0004

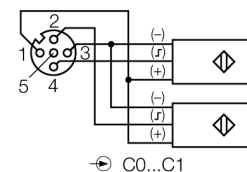


- configuratie-interface
- Parametreerbare functies
- ondersteund via I/O-ASSISTANT 2
- directe veldbusaansluiting
- directe IP-Link aansluiting
- glasvezelversterkte behuizing
- vergoten module-elektronica
- metalen connector
- beschermingsgraad IP67

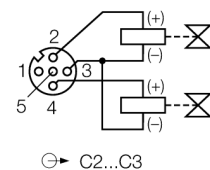
veldbus RJ45



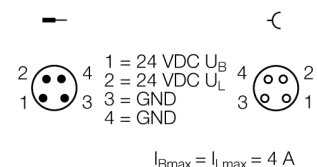
ingang M12 x 1



uitgang M12 x 1



spanningsvoeding M8 x 1



Type	SENL-0404D-0004
Identnr.	6824240
Aantal kanalen	8
Bedrijfs-/lastspanning	20...29 VDC
Bedrijfsstroom	≤ 100 mA
Transmissiesnelheid Ethernet	10/100 Mbit/s
Adresseringsmodi Ethernet	via draaicodeerschakelaar
Service-interface	parametrering via I/O-ASSISTANT
Potentiaalscheiding	Ethernet naar bedrijfsspanning
Lengte lichtgeleider	≤ 15 m
Kanalenaantal	4 digitale ingangen volgens EN 61131-2
Ingangsspanning	20...29 VDC uit bedrijfsspanning
Signaalspanning laag niveau	-3 tot 5 VDC (EN 61131-2, type 2)
Signaalspanning High Level	11 tot 30 VDC (EN 61131-2, type 2)
Ingangsvertraging	3 ms
max. ingangsstroom	6 mA
Kanalenaantal	4 digitale uitgangen volgens EN 61131-2
Uitgangsspanning	20...29 VDC uit lastspanning
Uitgangsstroom per kanaal	0,5 A, kortsluitvast
Belastingstype	ohmsch, inductief, lampbelasting
Schakelfrequentie	≤ 500 Hz
Gelijktijdigheidsfactor	1
Afmetingen (B x L x D)	30 x 210 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

	LINK _{green}	ACT _{green}	EIP R _{green}	EIP E _{red}	Function
Ethernet	ON				physical connection present
	OFF				no physical connection present
		flashing			bus traffic present
		OFF			no bus traffic present
EtherNet/IP			ON 0,5 s	OFF	IP address ok
			OFF	OFF	no IP address
			ON	OFF	online
			ON 0,1 s	OFF	offline PLC stop
			OFF	ON 0,5 s	time out
			OFF	ON	IP address conflict

	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	0...3	OFF		Input inactive (not dampened)
		ON		Input active (dampened)
Outputs	4...7	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

data in de procesafbeelding

			Bit 7	Bit 6	Bit 5	Bit 4	Bit 3	Bit 2	Bit 1	Bit 0
Each 4 bit input and 4 bit output data are mapped.	Input	Byte n (M8)	Is used by the physically following bit-oriented extension module connected via the IP Link.				C3P4	C2P4	C1P4	C0P4
		Byte n (M12)					C1P2	C1P4	C0P2	C0P4
	Output	Byte n (M8)					C7P4	C6P4	C5P4	C4P4
		Byte n (M12)					C3P2	C3P4	C2P2	C2P4

C... = Connector no., P... = Pin no.