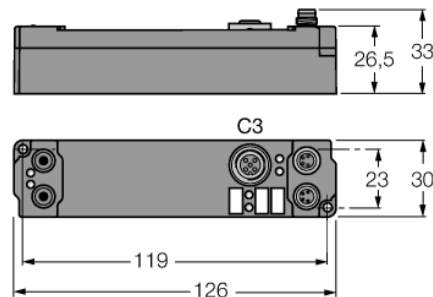
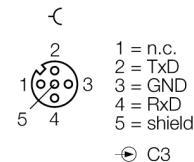


piconet Extension Module for IP-Link Single Channel Serial Interface RS232 SNNE-10S-0002

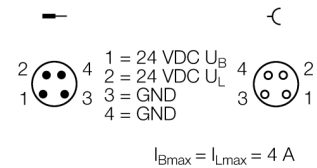


- Serial interface RS232
- 1-channel
- Parameterizable functions
- Supported via I/O-ASSISTANT 2
- Direct connection to the IP link
- Fibre-glass reinforced housing
- Encapsulated module electronics
- Metal connector
- Degree of protection IP67

M12 × 1 Input



M8 × 1 Power Supply



Type	SNNE-10S-0002
ID	6824211
Operating / load voltage	20...29 VDC
Operating current	≤ 40 mA
Fibre-optic length	≤ 15 m
Bit distortion	≤ 3 %
Transmission rate	1.2 to 19.2 kBit/s (default 9.6 kbps)
RS232 Cable length	≤ 15 m
Signal voltage low level	-18 to -3 VDC
High level signal voltage	3 to 18 VDC
Data buffer	128 byte receive buffer, 16 byte send buffer
Dimensions (W x L x H)	30 x 126 x 26.5 mm
Vibration test	Acc. to EN 60068-2-6
Shock test	acc. to DIN EN 60068-2-27
Electromagnetic compatibility	Acc. to EN 61000-6-2/EN 61000-6-4
Protection class	IP67
Approvals	CE, cULus

Data in process image

	Address	Input data		Output data	
Pre-conditions	Word	High-Byte	Low-Byte	High-Byte	Low-Byte
Complex mapping: Data are mapped with control and status byte	0	D0	SB	D0	CB
	1	D2	D1	D2	D1
	2	D4	D3	D4	D3