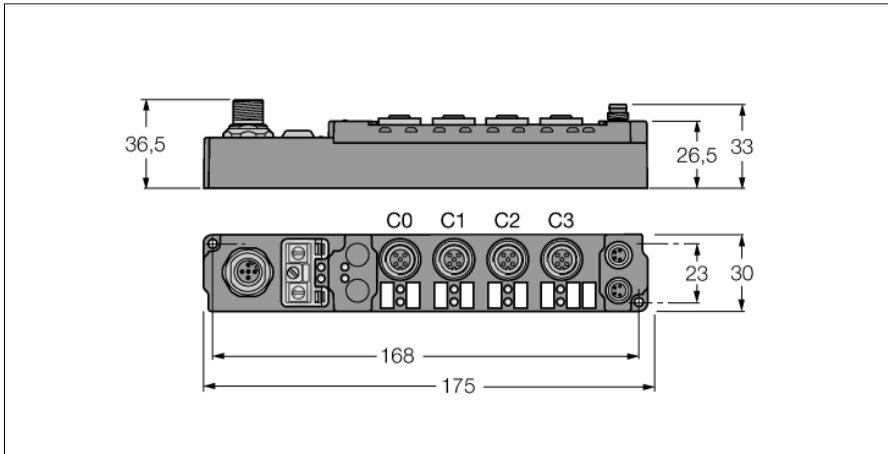


# piconet Stand-alone Module for CANopen

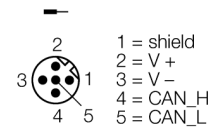
## 4 Analog Inputs 0(4)... 20 mA

### SCOB-40A-0007

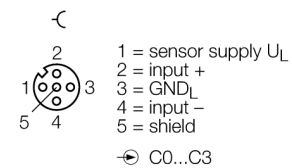


- 4 analog inputs 0(4)...20 mA
- Configuration interface
- Parameterizable functions
- Supported via I/O-ASSISTANT 2
- Direct connection to the fieldbus
- Fibre-glass reinforced housing
- Shock and vibration tested
- Encapsulated module electronics
- Metal connector
- Degree of protection IP67

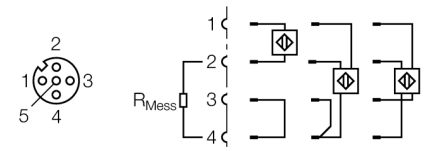
#### M12 × 1 Fieldbus



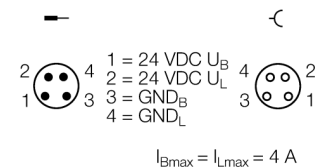
#### M12 × 1 Input



#### Connection - Inputs



#### M8 × 1 Power Supply



Type	SCOB-40A-0007
ID	6824055
Number of channels	4
Operating / load voltage	20...29 VDC
Operating current	≤ 55 mA
Fieldbus transmission rate	10 kbps ...1 Mbps
Fieldbus addressing	0 to 99
Service interface	parameterisation via I/O-ASSISTANT
Electrical isolation	Fieldbus to operational voltage
Number of channels	4 analogue inputs 20 mA
Input resistance	80 Ω
Electrical isolation	channels to operational voltage
Common mode voltage	max. 35 V
Measuring current	0.5 mA
Conversion time	250 ms
Relative measuring error	< ± 0.3 % of full scale
Input filter	variable
Sensor supply	from load voltage
Dimensions (W x L x H)	30 x 175 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