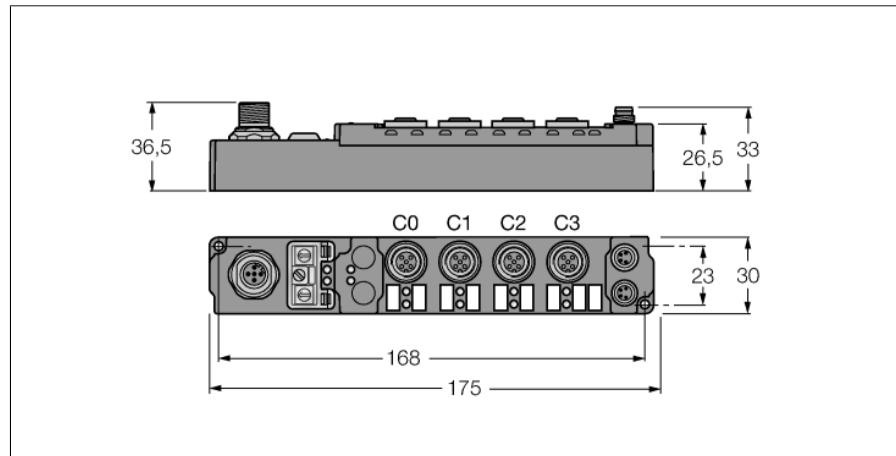


## piconet Stand-alone Module for CANopen

4 Analog Inputs  $\pm 10$  V

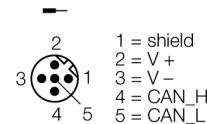
SCOB-40A-0005



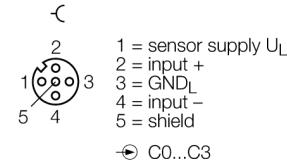
Type designation	SCOB-40A-0005
Ident no.	6824159
Number of channels	4
Operating / load voltage	20...29 VDC
Operating current	$\leq 55$ mA
Fieldbus transmission rate	10 kbps ... 1 Mbps
Fieldbus addressing	0 to 99
Service interface	parameterisation via I/O-ASSISTANT
Electrical isolation	Fieldbus to operational voltage
Number of channels	4 analogue inputs $\pm 10$ V
Input resistance	$> 100$ k $\Omega$
Electrical isolation	channels to operational voltage
Common mode voltage	max. 35 V
Measuring current	0.5 mA
Conversion time	250 ms
Relative measuring error	$< \pm 0.3$ % 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

- 4 analog inputs  $\pm 10$  V
- 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

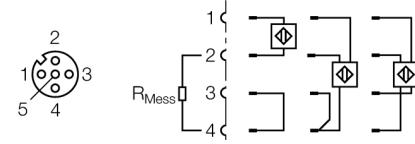
### M12 x 1 Fieldbus



### M12 x 1 Input



### Connection - Inputs



### M8 x 1 Power Supply

