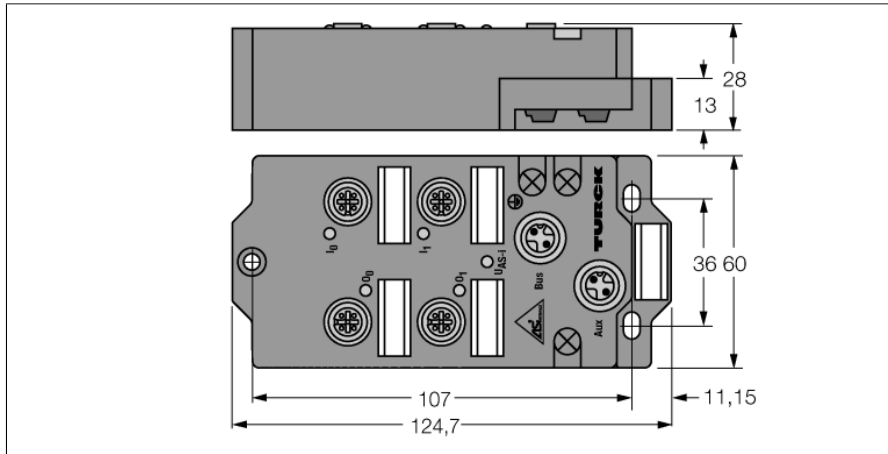


compact fieldbus station for AS-interface

2 Inputs, 2 Outputs

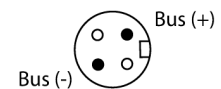
FAS4-S0202G-A



- Bus connected via AS-interface flat cable or male M12 x 1
- Field devices connected via male M12 x 1
- AS-i specification V2.1
- Short-circuit diagnostics
- Cast housing
- Protection class IP67
- Address range 1...31 A/B
- 2 inputs PNP
- 2 outputs PNP
- 24 VDC
- Additional power supply of the outputs

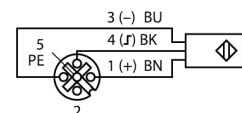
Type	FAS4-S0202G-A
ID	6821327
Number of channels	2/2
Operating / load voltage	18...31 VDC (AS-i)
internal power consumption	<20 mA plus I/O supply
Inputs	
Number of channels	2
Low level signal current	<2 mA at 24 VDC
High level signal current	3...3.4 mA at 24 VDC
Input delay	2.5 ms
Max. input current	Total: 200 mA
Outputs	
Number of channels	2
Output current per channel	700 mA (Aux)
Short-circuit protection	yes
Fieldbus address range	1...31 A/B
Fieldbus addressing	AS-i addressing tool
LEDs Bus	
I/O: green = on . red = short-circuit (outputs) AS-i green = OK . red/green = fault	
Dimensions (W x L x H)	60 x 124.7 x 28 mm
Housing material	fibre-glass reinforced Polyamide (PA6-GF30)
Mounting	4 mounting holes Ø 5,4 mm
Ambient temperature	-25...+70 °C
Protection class	IP67

Fieldbus



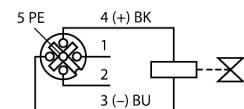
M12 x 1 Input

3-wire pnp sensor



M12 x 1 Output

DC actuator



Power Supply

