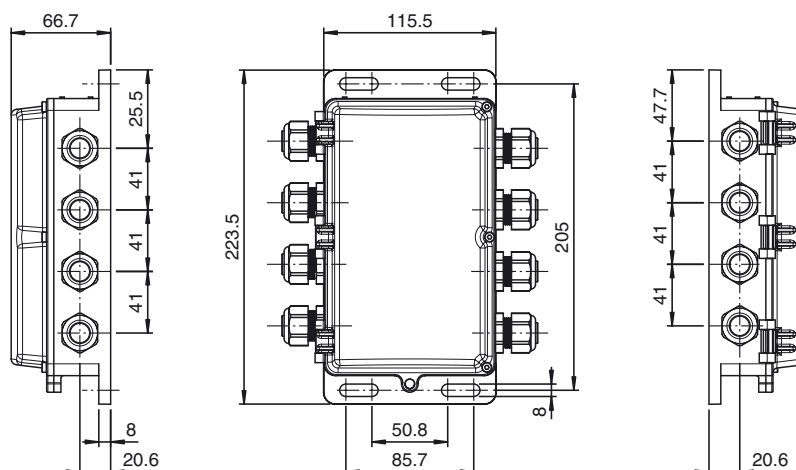
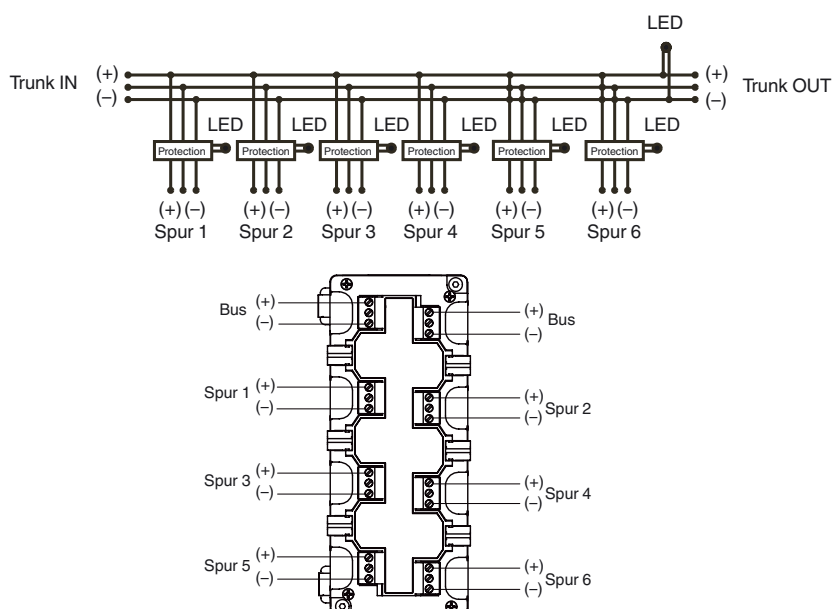




Dimensions



Electrical connection



Technical data

General specifications

Description	AS-Interface 6 port segment protector
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Indicators/operating means

LED Overload	LED red: output overloaded
LED BUS ACTIVE	LED green: flashing = low voltage
LED PWR	LED green: port powered

Electrical specifications

Rated operating voltage	U_e	26.5 ... 31.6 V from AS-Interface
Rated operating current	I_e	8 A
Maximum safe voltage	U_m	35 V

Interface

Protocol	AS-Interface
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Output

Number/Type	6, port segment protector, 1 node each
Current limit	28 mA (output off) 240 mA (output on)

Voltage drop	U_d	< 1 V
Short-circuit current		≤ 28 mA

Ambient conditions

Ambient temperature	-40 ... 85 °C (-40 ... 185 °F)
Storage temperature	-40 ... 85 °C (-40 ... 185 °F)

Mechanical specifications

Connection	6 Cable glands M20 type
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Notes

Only one AS-Interface module may be operated in a protected AS-Interface segment. For correct operation, the current consumption of the module including all connected and activated inputs must not exceed 28 mA.

Release date: 2018-11-08 14:42 Date of issue: 2018-11-08 917014_eng.xml