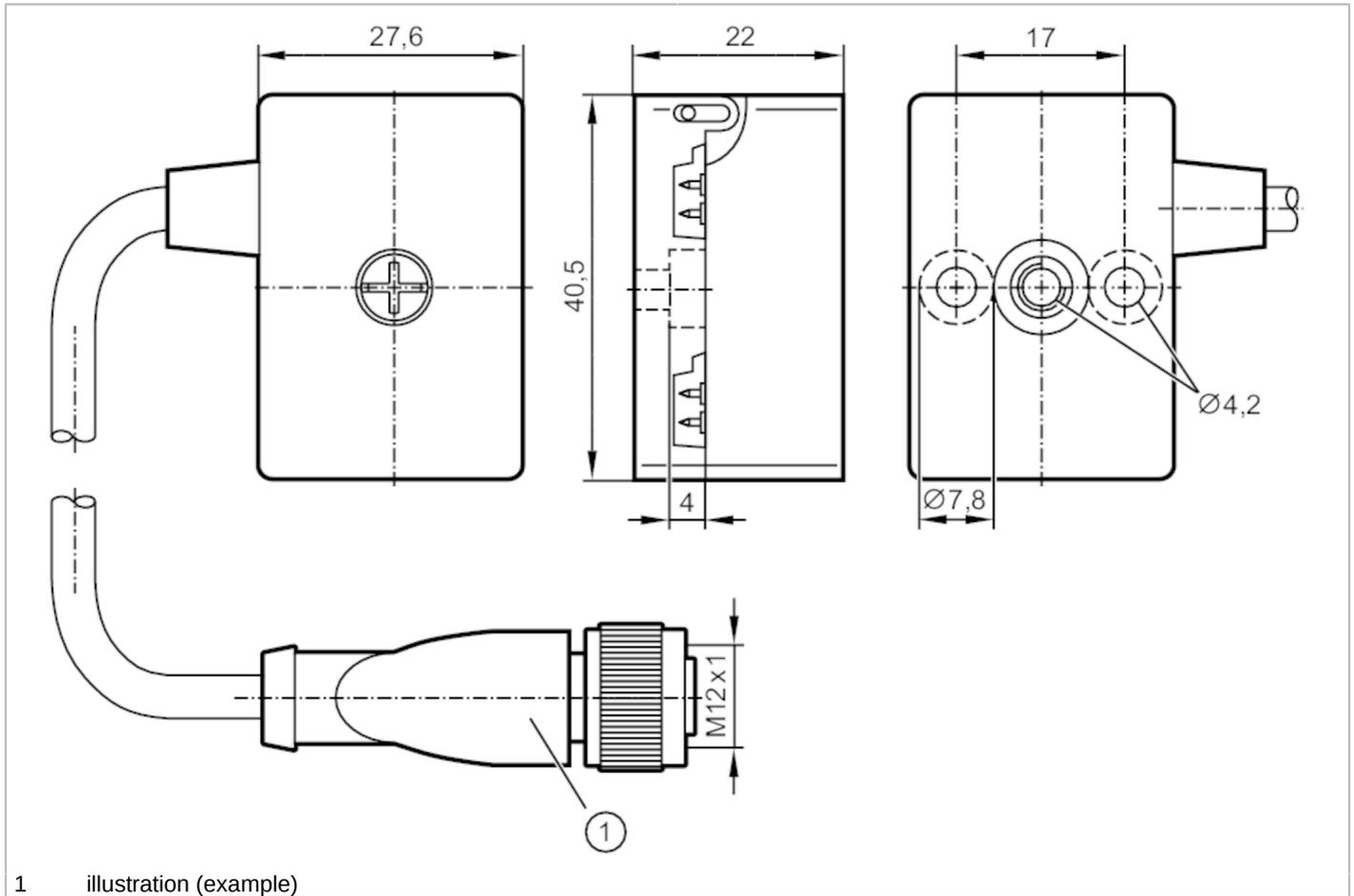


# E70582



## AS-Interface flat cable insulation displacement connector

FC Splitter AS-i / AUX 1 m M12 UL



1 illustration (example)



Application	
Application	distribution of the AS-i voltage and the external 24 V supply to M12 socket
Electrical data	
Protection class	III
Max. current load per module/slot [A]	4
Outputs	
Electrical design	AS-i; (24V)
Operating conditions	
Ambient temperature [°C]	-25...75
Protection	IP 67
Mechanical data	
Weight [g]	89
Materials	housing: PBT / PC
Tightening torque [Nm]	1.65
Accessories	
Accessories (optional)	flat cable end seal; E70413 heat-shrink cap.; E70113

# E70582



## AS-Interface flat cable insulation displacement connector

FC Splitter AS-i / AUX 1 m M12 UL

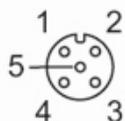
### Remarks

Remarks	The flat cable must not end in the splitter. Use a flat cable seal or heat-shrink cap for sealing.
Pack quantity	1 pcs.

### Electrical connection

Cable: 1 m, PUR, Ø 4.3 mm; 4 x 0.34 mm<sup>2</sup>

Connector: M12; coding: A; Moulded body: PUR; Tightening torque: ...1.65 Nm



1	AS-i +
2	AUX -
3	AS-i -
4	AUX +