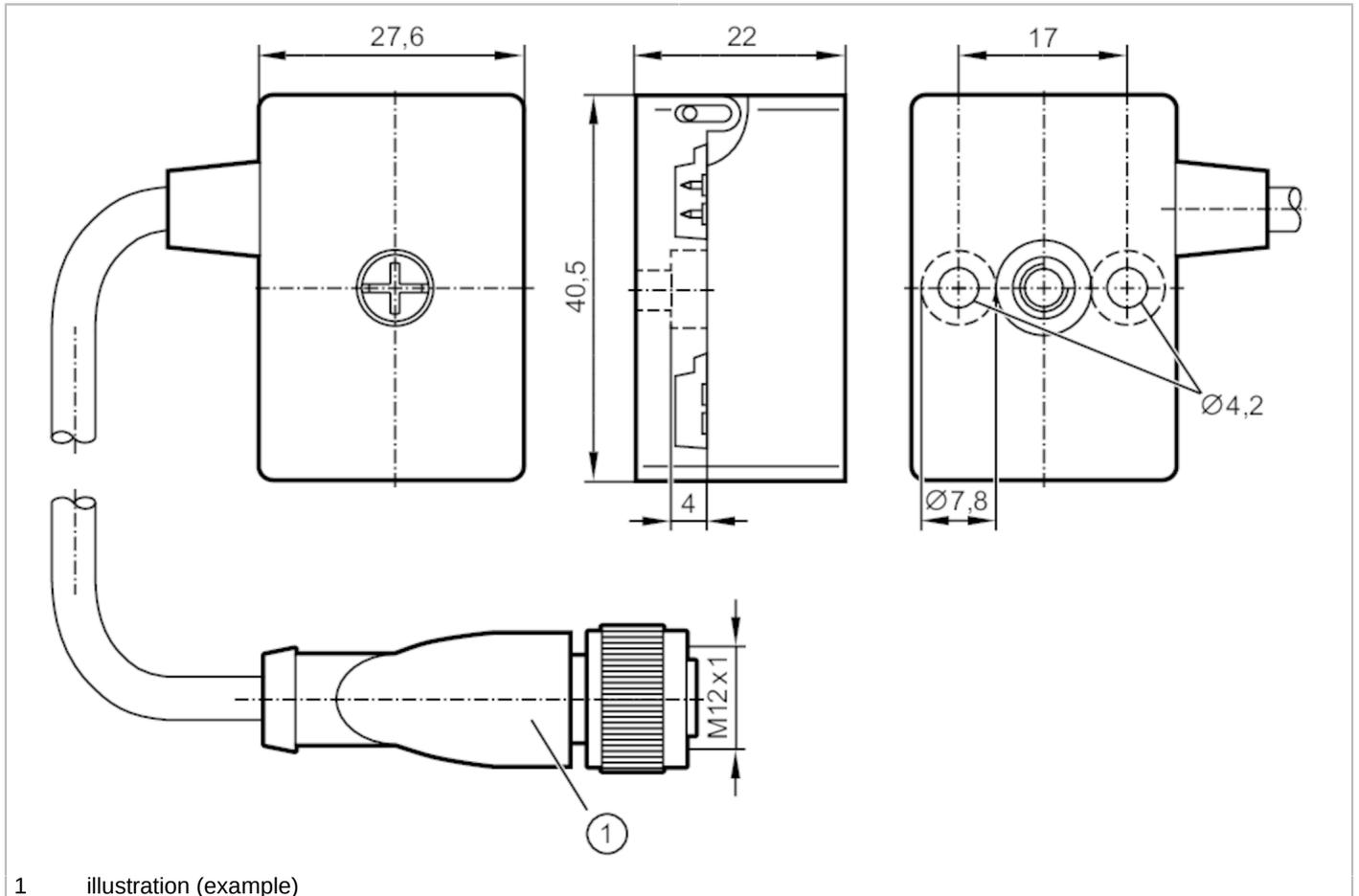


# E70583



## AS-Interface flat cable insulation displacement connector

FC Splitter AS-i 0.6 m M12 UL



1 illustration (example)



| Application                           |   |
|---------------------------------------|---|
| Application                           | distribution of the AS-i voltage to M12 socket          |
| Electrical data                       |   |
| Protection class                      | III   |
| Max. current load per module/slot [A] | 4   |
| Outputs                               |   |
| Electrical design                     | AS-i  |
| Operating conditions                  |   |
| Ambient temperature [°C]              | -25...75  |
| Protection                            | IP 67   |
| Mechanical data                       |   |
| Weight [g]                            | 83.1  |
| Materials                             | housing: PBT / PC                                       |
| Tightening torque [Nm]                | 1.65  |
| Accessories                           |   |
| Accessories (optional)                | flat cable end seal, E70413<br>heat-shrink cap., E70113 |

# E70583



## AS-Interface flat cable insulation displacement connector

FC Splitter AS-i 0.6 m M12 UL

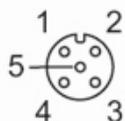
### Remarks

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

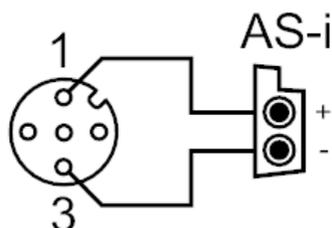
### Electrical connection

Cable: 0.6 m, PUR, Ø 4.3 mm; 2 x 0.34 mm<sup>2</sup>

Connector: M12; coding: A; Moulded body: PUR



### Connection



|   |        |
|---|--------|
| 1 | AS-i + |
| 3 | AS-i - |