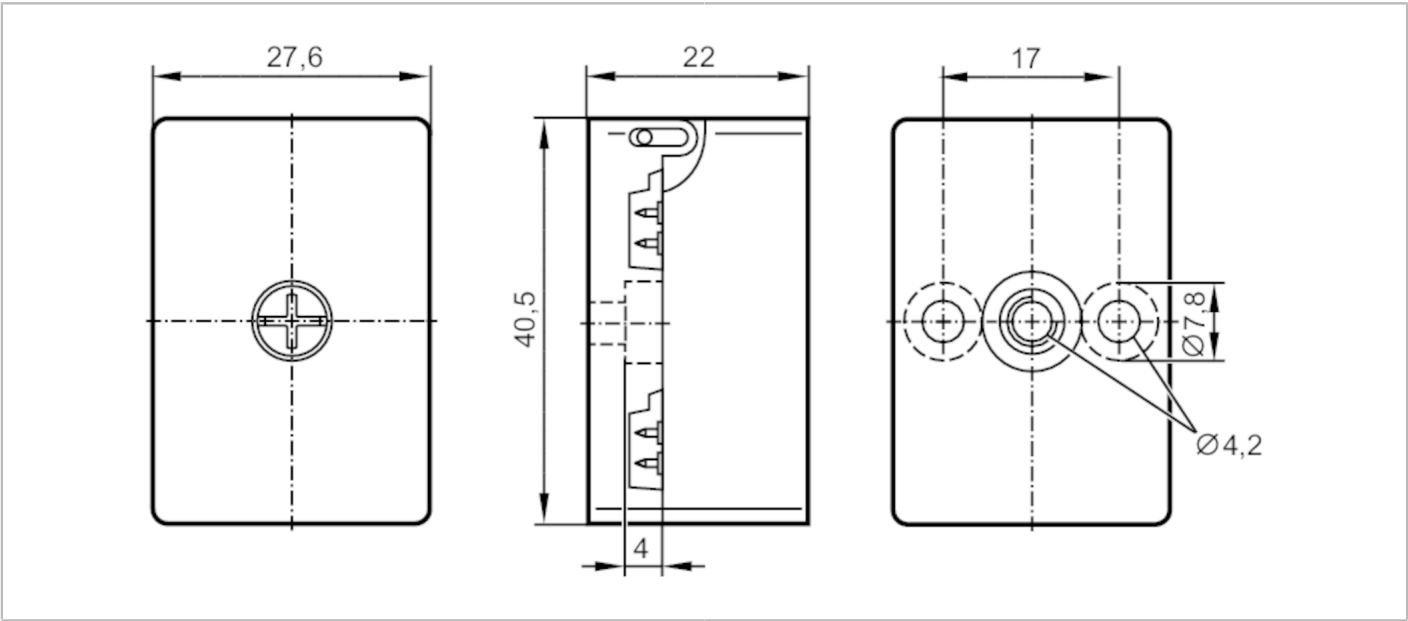




AS-Interface passive bus termination

AS-I BUS TERMINATION



| Application                        |                                                                                                                              |                                  |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| Application                        | Improvement of the signal quality                                                                                            |                                  |
| Electrical data                    |                                                                                                                              |                                  |
| Nominal voltage DC                 | [V]                                                                                                                          | 18.5...31.6                      |
| Max. current consumption from AS-i | [mA]                                                                                                                         | 15                               |
| Protection class                   |                                                                                                                              | III                              |
| Reverse polarity protection        |                                                                                                                              | yes                              |
| Undervoltage monitor               |                                                                                                                              | yes                              |
| Outputs                            |                                                                                                                              |                                  |
| Electrical design                  | AS-i                                                                                                                         |                                  |
| Operating conditions               |                                                                                                                              |                                  |
| Ambient temperature                | [°C]                                                                                                                         | -25...70                         |
| Protection                         |                                                                                                                              | IP 67                            |
| Mechanical data                    |                                                                                                                              |                                  |
| Weight                             | [g]                                                                                                                          | 50.6                             |
| Material                           | housing: PBT / PC; Mounting screw: stainless steel (1.4305 / 303)                                                            |                                  |
| Displays / operating elements      |                                                                                                                              |                                  |
| Display                            | Power                                                                                                                        | LED, yellow AS-i voltage > 18 V  |
|                                    | Power                                                                                                                        | LED, green AS-i voltage > 26,5 V |
| Accessories                        |                                                                                                                              |                                  |
| Accessories (optional)             | Flat cable blank:, E70299                                                                                                    |                                  |
|                                    | Flat cable blank:, E70399                                                                                                    |                                  |
| Remarks                            |                                                                                                                              |                                  |
| Remarks                            | no addressing required                                                                                                       |                                  |
|                                    | suitable for AS-i flat cables with cable cross sections of 1.5 mm <sup>2</sup> and 2.5 mm <sup>2</sup> in EPDM, TPE and PUR. |                                  |

E70580



AS-Interface passive bus termination

AS-I BUS TERMINATION

|               |        |
|---------------|--------|
| Pack quantity | 1 pcs. |
|---------------|--------|