

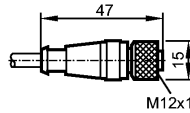
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U25156



Connection technology



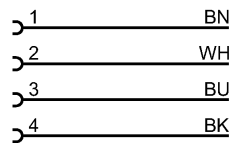
Product characteristics

| | |
|--|--|
| Socket | |
| For sensors with | |
| M12 connector | |
| gold-plated contacts | |
| Electrical data | |
| Electrical design | AC/DC |
| Operating voltage [V] | 300 AC/DC |
| Environment | |
| Ambient temperature [°C] | -45...105 |
| Protection | IP 68 |
| Mechanical data | |
| Design | straight |
| Material body | TPE |
| Material nut | brass; nickel-plated |
| Tightening torque for knurled nut [Nm] | 0.5 |
| Electrical connection | |
| Connection | TPE-S cable / 15 m; 4 x AWG 22 (4 x 0.34 mm ²) |
| Sheath color | black |

Wiring

Core colors

- BK black
- BN brown
- BU blue
- WH white



Remarks

| | |
|-----------------------|---------------------|
| Remarks | RoHS/WEEE compliant |
| Pack quantity [piece] | 1 |

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