



HARTING M12 system cable, 4-wire, straight resp. angled

**Features**

- Connector types M12 D-coding, connector straight resp. angled
- Category Cat. 5
- Number of wires 4
- Wiring 1:1
- Sheath material Elastomer, electron beam cross-linked

**Application**

- For harsh industrial environments
- For installation in railway applications

**Benefits**

- Robust design
- Protection degree IP65 / IP67
- Fire protection acc. to EN 45545-1, -2 and -5

**Technical characteristics**

- Connector types HARTING M12 D-coding, overmoulded
- Railway cords type 4 x AWG 22/7, stranded
- Sheath material Elastomer, electron beam cross-linked
- Wiring 4 pole, 1:1
- Transmission performance Class D up to 100 MHz acc. to ISO/IEC 11801, EN 50 173-1
- Data rate 10 Mbit/s, 100 Mbit/s
- Shielding Fully shielded, 360° shielding contact
- Operating temperature range fix operation -40 °C ... +85 °C
- Colour Black or blue