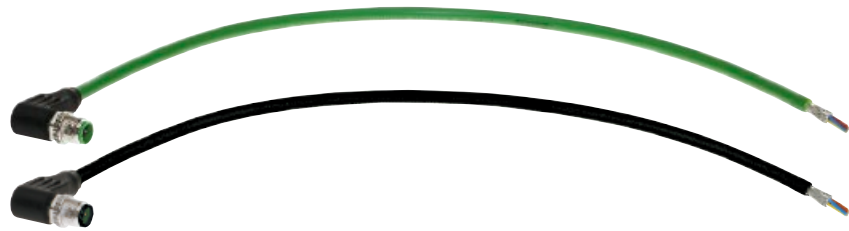


System cables



Han® M12

System cable, 4-wire, angled

Han® M12 connection cable, D-coding, for harsh industrial environments
second side open

| | | | | | | | | | |
|-------|--------------------------|---------------|-------------------------------------|------------------------|--------------------------|--------|-------------------------------------|--------|--------------------------|
| IP 20 | <input type="checkbox"/> | IP 65 / IP 67 | <input checked="" type="checkbox"/> | IP 65 / IP 67 to IP 20 | <input type="checkbox"/> | Cat. 5 | <input checked="" type="checkbox"/> | Cat. 6 | <input type="checkbox"/> |
|-------|--------------------------|---------------|-------------------------------------|------------------------|--------------------------|--------|-------------------------------------|--------|--------------------------|

| | |
|-----------------------------|---|
| Connector types | 1x Han® M12 D-coding, angled, overmoulded second side open |
| Cable types | 4 x AWG 22/7, Star quad, double shielding |
| Sheath material | PUR / PVC |
| Wiring | 4-pole |
| Transmission performance | Class D up to 100 MHz according to ISO/IEC 11 801:2002, EN 50 173-1 |
| Transmission rate | 10/100 Mbit/s |
| Shielding | Fully shielded, 360° shielding contact |
| Operating temperature range | -25 °C ... +70 °C |
| Standard lengths | 1 m / 1.5 m / 3 m / 5 m / 7.5 m / 10 m / 20 m other lengths available on request |
| Colour | Green / Black |
| Advantages | Robust design Use on-site made possible by IP 65 / IP 67 protection PUR variants are useable as trailing cables |

| Identification | Part number | | Drawing | Dimensions in mm |
|--|----------------|----------------|---------|------------------|
| | PUR | PVC | | |
| Han® M12 System cable, angled, 4-wire | Green | Black | | |
| Length 1.0 m | 21 03 585 3401 | 09 47 800 0002 | | |
| Length 1.5 m | 21 03 585 3451 | 09 47 800 0003 | | |
| Length 3.0 m | 21 03 585 3403 | 09 47 800 0005 | | |
| Length 5.0 m | 21 03 585 3405 | 09 47 800 0006 | | |
| Length 7.5 m | 21 03 585 3457 | 09 47 800 0022 | | |
| Length 10.0 m | 21 03 585 3410 | 09 47 800 0011 | | |
| Length 20.0 m | 21 03 585 3420 | 09 47 800 0013 | | |