

YM2D24-020EB2MRJA4

Industrial Ethernet cables and fieldbus cables

PLUG CONNECTORS AND CABLES





Ordering information

| Туре | Part no. |
|--------------------|----------|
| YM2D24-020EB2MRJA4 | 6050198 |

Other models and accessories -> www.sick.com/Industrial_Ethernet_cables_and_fieldbus_cables



Detailed technical data

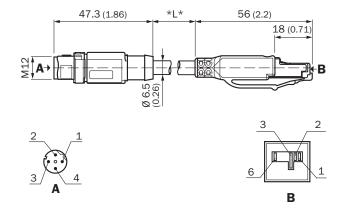
Technical specifications

| Accessory group | Plug connectors and cables |
|------------------------------|---|
| Accessory family | Connection cables |
| Connection type head A | Male connector, M12, 4-pin, straight, D-coded |
| Connection type head B | Male connector, RJ45, 8-pin, straight |
| Cable | 2 m, 4-wire, AWG26 |
| Shielding | Shielded |
| Signal type | Ethernet |
| Transmission characteristics | CAT5 |
| Data transmission rate | ≤ 100 Mbit/s |
| Authorizations | Ecolab |

Classifications

| TOU 100 T 0 | 40000040 |
|----------------|----------|
| ECLASS 5.0 | 19030312 |
| ECLASS 5.1.4 | 19030312 |
| ECLASS 6.0 | 27060304 |
| ECLASS 6.2 | 27060304 |
| ECLASS 7.0 | 27060304 |
| ECLASS 8.0 | 27060304 |
| ECLASS 8.1 | 27060304 |
| ECLASS 9.0 | 27060304 |
| ECLASS 10.0 | 27060304 |
| ECLASS 11.0 | 27060304 |
| ECLASS 12.0 | 27060304 |
| ETIM 5.0 | EC000830 |
| ETIM 6.0 | EC000830 |
| ETIM 7.0 | EC003249 |
| ETIM 8.0 | EC003249 |
| UNSPSC 16.0901 | 26121604 |

Dimensional drawing (Dimensions in mm (inch))



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We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

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