

# DOL-1204-W02M

Other connectors and cables

**CONNECTORS AND CABLES** 





## Ordering information

| Туре          | part no. |
|---------------|----------|
| DOL-1204-W02M | 6009383  |

Other models and accessories → www.sick.com/Other\_connectors\_and\_cables

Illustration may differ

#### Detailed technical data

#### Technical specifications

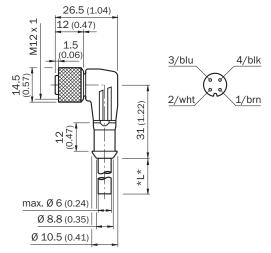
| Female connector, M12, 4-pin, angled |
|--------------------------------------|
| Flying leads                         |
| Flying leads                         |
| TPU                                  |
| Orange                               |
| CuZn, nickel-plated brass            |
| 0.5 Nm                               |
| 2 m, 4-wire, PVC                     |
| PVC                                  |
| Orange                               |
| 5 mm                                 |
| 0.25 mm <sup>2</sup>                 |
| Unshielded                           |
|                                      |
| se > 10 x cable diameter             |
| on > 5 x cable diameter              |
|                                      |
| ≤ 250 V                              |
| 4 A                                  |
| Sensor/actuator cable                |
| Zones with chemicals                 |
| IP67                                 |
|                                      |
| +5 °C +80 °C                         |
| on40 °C +80 °C                       |
| ad -25 °C +80 °C                     |
| i i                                  |

#### Classifications

| ECLASS 5.0   | 19030312 |
|--------------|----------|
| ECLASS 5.1.4 | 19030312 |

| ECLASS 6.0 27060304            |  |
|--------------------------------|--|
| <u> </u>                       |  |
| ECLASS 6.2 27060304            |  |
| <b>ECLASS 7.0</b> 27060304     |  |
| ECLASS 8.0 27060304            |  |
| <b>ECLASS 8.1</b> 27060304     |  |
| ECLASS 9.0 27060304            |  |
| <b>ECLASS 10.0</b> 27060304    |  |
| <b>ECLASS 11.0</b> 27060304    |  |
| <b>ECLASS 12.0</b> 27060304    |  |
| ETIM 5.0 EC000830              |  |
| ETIM 6.0 EC000830              |  |
| <b>ETIM 7.0</b> EC003249       |  |
| ETIM 8.0 EC003249              |  |
| <b>UNSPSC 16.0901</b> 26121604 |  |

## Dimensional drawing



Dimensions in mm (inch)

# SICK AT A GLANCE

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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.

For us, that is "Sensor Intelligence."

# **WORLDWIDE PRESENCE:**

Contacts and other locations -www.sick.com

