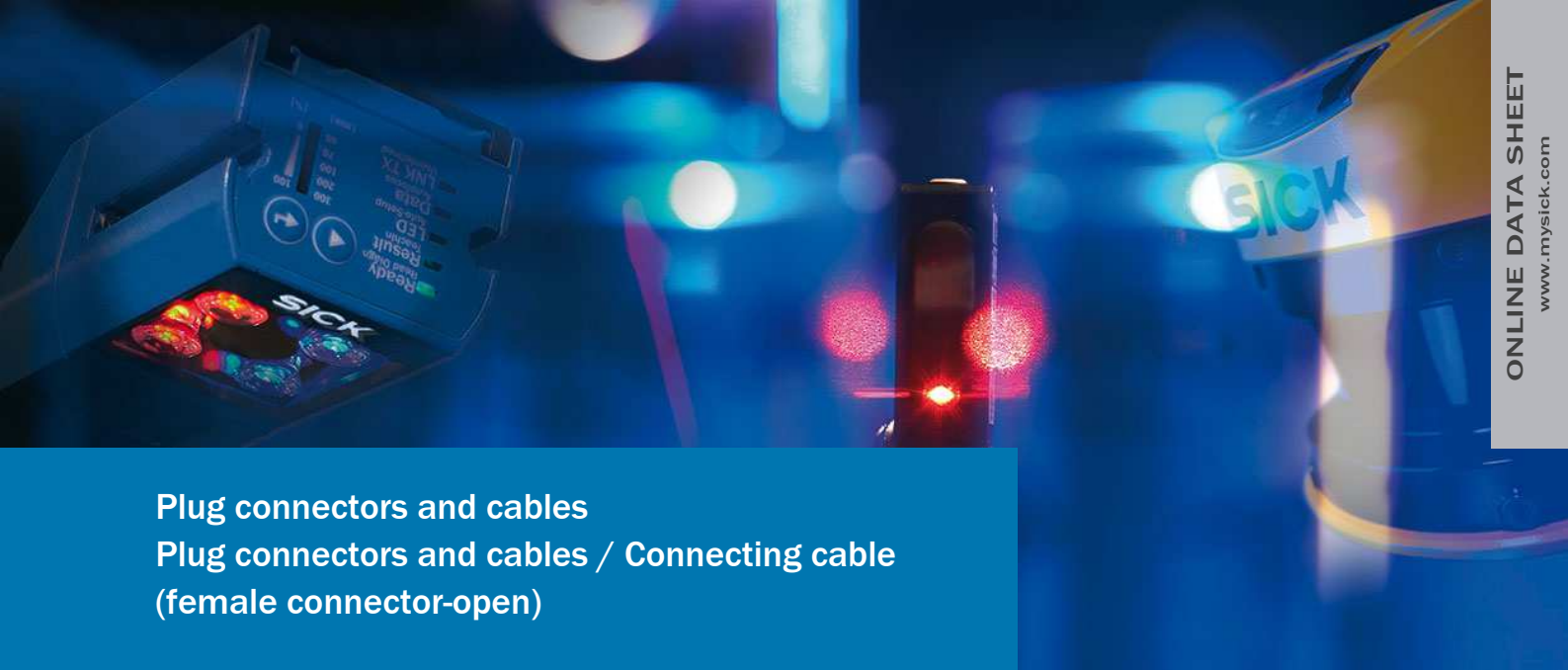




Plug connectors and cables  
Plug connectors and cables / Connecting cable  
(female connector-open)

DOL-2308-G03MJB2

**Plug connectors and cables**  
**Plug connectors and cables / Connecting cable (female connector-open)**

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**Model Name**     > [DOL-2308-G03MJB2](#)  
**Part No.**        > [2031070](#)

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**Technical data**

|                                |                                                                                                   |
|--------------------------------|---------------------------------------------------------------------------------------------------|
| Accessory group:               | Plug connectors and cables                                                                        |
| Accessory family:              | Connecting cables with female connector                                                           |
| Connection type head A:        | Female connector, M23, 12-pin, straight                                                           |
| Connection type head B:        | Cable                                                                                             |
| Locking nut material:          | Brass, nickel-plated                                                                              |
| Cable diameter:                | Ø 5.6 mm                                                                                          |
| Shielding:                     | Shielded                                                                                          |
| Bending radius:                | 15 x cable diameter (flexible use)<br>5 x cable diameter (stationary position)                    |
| Reference voltage:             | 160 V                                                                                             |
| Current loading:               | 7 A                                                                                               |
| Special feature:               | Drag chain use                                                                                    |
| Signal type:                   | HIPERFACE®                                                                                        |
| Ambient operating temperature: | -20 °C ... +130 °C, stationary position<br>-30 °C ... +90 °C, flexible use<br>Stationary position |
| Enclosure rating:              | (M23) IP 66 / IP 67<br>IP 67                                                                      |
| Connector material:            | TPU                                                                                               |
| Connector color:               | Black                                                                                             |
| Cable:                         | 3 m, 8-wire                                                                                       |
| Jacket material:               | PUR                                                                                               |
| Jacket color:                  | Black                                                                                             |

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