



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

DOL-2312-G1M5MD2

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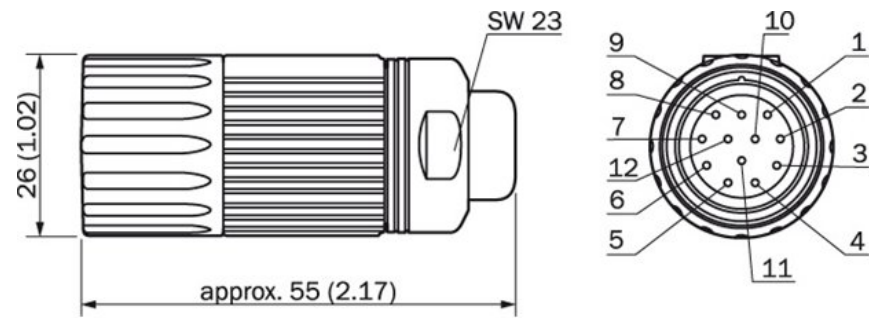
**Model Name**     > [DOL-2312-G1M5MD2](#)  
**Part No.**        > [2062284](#)

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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:          | Zinc die-cast, nickel-plated                                                                  |
| Cable diameter:                | Ø 7.8 mm                                                                                      |
| Shielding:                     | Unshielded                                                                                    |
| Bending radius:                | > 7.5 x Leitungsdurchmesser im Schleppbetrieb, > 5 x Leitungsdurchmesser bei fester Verlegung |
| LED indicator:                 | -                                                                                             |
| Special feature:               | Drag chain use                                                                                |
| Ambient operating temperature: | -30 °C ... +110 °C, flexible use<br>-40 °C ... +110 °C, stationary position<br>3.000 h        |
| Enclosure rating:              | (M23) IP 66/IP 67                                                                             |
| Cable:                         | 1.5 m, 12-pole                                                                                |
| Jacket color:                  | Black                                                                                         |

Dimensional drawing



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