



Plug connectors and cables
Plug connectors and cables / connecting cables
with female connector

DOL-2312-G1M5MA3



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Model Name > [DOL-2312-G1M5MA3](#)
Part No. > [2029212](#)



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 |
| Conductor cross-section: | 4 x 2 x 0.25 mm ² + 2 x 0,5 mm ² + 2 x 0.14 mm ² |
| Shielding: | Shielded |
| Bending radius: | > 7.5 x Leitungsdurchmesser im Schleppbetrieb, > 5 x Leitungsdurchmesser bei fester Verlegung |
| Status LED: | - |
| Reference voltage: | 160 V |
| Current loading: | 7 A |
| Special feature: | Drag chain use |
| Signal type: | Incremental |
| Enclosure rating: | (M23) IP 66/IP 67 |
| Cable: | 1.5 m, 12-wire |
| Jacket material: | PUR |
| Jacket color: | Black |

Dimensional drawing

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