

MOSA M12 FEMALE 0° 2POL. SHIELD FIELD-WIRE (IDC)

For Profibus

M12

Female straight

Field-wireable (IDC terminals)

B-coded, 2-pole, shielded

[Link to Product](#)

Illustration



Product may differ from Image

Technical Data

| | |
|--------------------------------|---|
| Operating voltage | max. 32 V AC/DC |
| Operating current per contact | max. 4 A |
| Connection cross section | 0.25...0.34 mm ² (AWG 22...24) |
| Sealing range (cable diameter) | 4.5...8.8 mm |
| Outer wire diameter | 2.0...2.6 mm |
| Protection | IP67 inserted and tightened (EN 60529) |

General data

| | |
|-------------------|--------------|
| Temperature range | -25...+85 °C |
|-------------------|--------------|

Commercial data

| | |
|------------------------|----------|
| country of origin | DE |
| customs tariff number | 85369010 |
| minimum order quantity | 1 |