

**MOSA M8 female straight field-wireable (IDC) Slimline, 3p, 0,14-0,34qmm**

Female straight  
3-pole  
insulation displacement technology  
Connection diameter: 0.14...0.34 mm²

**Image**



**Approvals**



**Express shipments**

**Form**

08371

**Technical Data**

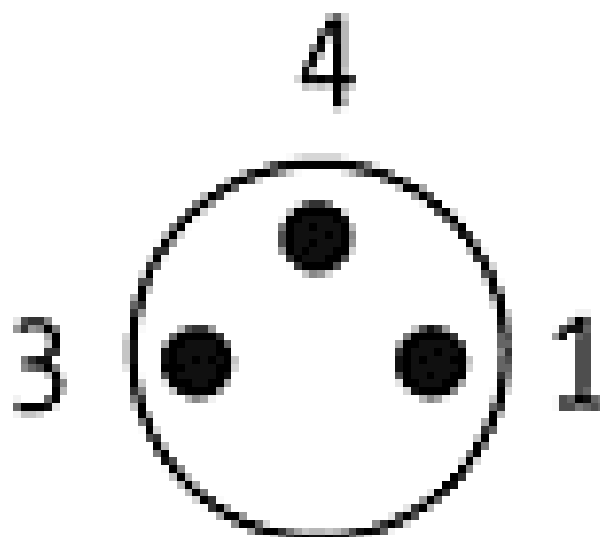
|                                    |                                                                |
|------------------------------------|----------------------------------------------------------------|
| Operating voltage                  | max. 32 V AC/DC                                                |
| Supply current per contact (40 °C) | max. 4 A                                                       |
| Connection diameter                | 0.14...0.34 mm <sup>2</sup> (conductor diameter $\geq$ 0.1 mm) |
| Outer wire diameter                | 1.0...1.7 mm                                                   |
| Clamping range (cable diameter)    | 2.5...5.1 mm (gasket included)                                 |
| Wire isolation                     | PVC, PP, TPE                                                   |
| Connection frequency               | 10 (with same cable diameter)                                  |
| Protection                         | IP67 when plugged and screwed down (EN 60529)                  |
| Temperature range                  | -25...+85 °C                                                   |

**Commercial data**

|                       |          |
|-----------------------|----------|
| Gross weight          | 15       |
| Net weight            | 15       |
| Weight unit           | gram     |
| Basic unit            | pc.      |
| Customs tariff number | 85369010 |
| Unit (piece)          | 1        |
| Limited value         | 1        |

Contact layout

# Female



Circuit diagram

