

stay connected

## M12 Power S-coded female receptacle front mount

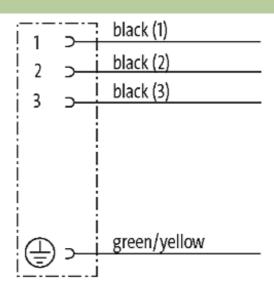
wires mPPE 4x1.5 1m

Flange female
M12, 4-pole
S-coded
Front mounting
with multi-strand wire

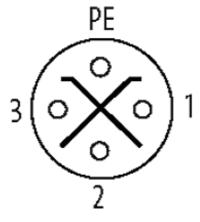
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

## **Link to Product**

## Illustration

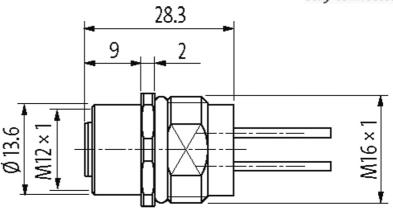


## **Female**





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Product may differ from Image

| Form   |  |
|--|--|
| Form   | P6291  |
| Cables   |  |
| Cable number   | 940  |
| No./diameter of wires                                | 4 × 1.5 mm <sup>2</sup>  |
| Wire isolation                                       | PPE (bk num, gnye)   |
| Temperature range (fixed)                            | -40+85 °C  |
| Technical Data                                       |  |
| Operating voltage                                    | max. 630 V AC/DC   |
| Rated surge voltage                                  | 6 kV   |
| Operating current per contact                        | max. 12 A  |
| Material group                                       | IEC 60664-1, category III  |
| Coding   | S-coded  |
| Locking of ports                                     | Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing |
| Compression gland                                    | Flange (SW17)  |
| Protection   | IP67 inserted and tightened (EN 60529)                                   |
| suitable for corrugated tube (internal $\emptyset$ ) | without  |
| General data   |  |
| Pollution Degree                                     | 3  |
| Mounting set   | Screw thread M16 × 1.5 mm (mounting nut)                                 |
| Temperature range                                    | -40+85 °C, depending on cable quality                                    |
| Material (gasket)                                    | FKM  |
| Commercial data                                      |  |
| country of origin                                    | DE   |
| customs tariff number                                | 85444290   |
| EAN  | 4048879654388  |
| minimum order quantity                               | 1  |