



### **Accessories**

# 34050402 - M12, 4pin D-Coded, Male



### **Characteristics of Head 1**

| Standards/Regulations     | M12 Connector                |
|---------------------------|------------------------------|
| Coding                    | D - Standard                 |
| Gender                    | Male                         |
| Number of Positions       | 04                           |
| Contact Surface Material  | Au                           |
| Housing Material          | Zinc Die-cast, Nickel Plated |
| Knurls Material           | Zinc die-cast, nickel-plated |
| Contact Connection Method | Screw Connection             |
| Degree of Protection      | IP67                         |
| Fixing Torque             | 0.4 Nm (M12 Connector)       |
| Cable Diameter Range      | 4 - 6 mm                     |
| Conductor AWG Range       | 24 - 18                      |
| Cross Section Range       | 0.25 - 0.75 mm <sup>2</sup>  |
|                           |                              |

#### **General Data**

| Ordering Code         | 34050402 - CTR-M12S-M04D-NPSC     |
|-----------------------|-----------------------------------|
| Weight                | 50 g                              |
| Operating Temperature | -40 °C / -40° F to 85 °C / 185° F |

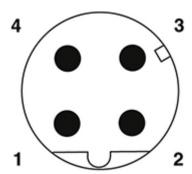
Data Sheet

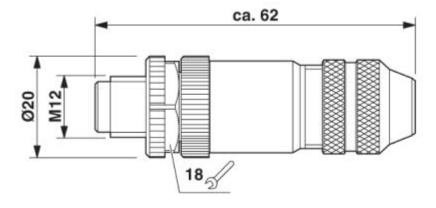
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# **Pin Assignment**





#### Contact



#### Contact Us

All dimension in [inch] mm. This drawing and the information contained is for general presentation purposes only. Please refer to the "Download" section for detailed technical drawings. FRABA B.V., All rights reserved. We do not assume responsibility for technical inaccuracies or omissions. Specifications are subject to change without notice.