# **DATASHEET**

Tightening torque, maximum





# A-K4P-M12-S-G-15M-GY-2-X-B-4-69-075

- Pre-wired cable
- 4-pole

## **Data**

Ordering data	
EAN (European Article Number)	4030661483986
eCl@ss number, Version 9.0	27-06-03-11
eCl@ss number, Version 11.0	27-06-03-11
ETIM number, version 6.0	EC001855
ETIM number, version 7.0	EC001855
General data	
Gross weight	840 g
General data - Features	
Number of cable wires	4
Mechanical data	

1 Nm

### **Mechanical data - Connection technique**

Length of cable 15 m

Wire cross-section 0.75 mm<sup>2</sup>

Bending radius (fixed) 5 x Ø-cable

Bending radius (repeated) 10 x Ø-cable

Colour of the Cable mantle Grey

Material of the Cable mantle PUR

#### Mechanical data - connector side A

Connector typ Female connector, M12

Design straight

Connector coding B

Connector latching Screw locking

Material of the gland Metal, CuZn, nickel-plated

Material of the handle Plastic, TPU

Colour of the handle Black

#### **Mechanical data - Dimensions**

Diameter of the ISO-thread M12

#### **Ambient conditions**

Degree of protection IP65

IP67

IP69

Ambient temperature, minimum (Connector) -30 °C

Ambient temperature, maximum (Connector) +90 °C

#### **Electrical data**

Thermal test current 4 A
Rated operating voltage 250 V

Operating current 4,000 mA

Pin assignment	
PIN 1	Brown
PIN 2	White
PIN 3	Blue
PIN 4	Black

Schmersal, Inc., 15 Skyline Drive, Hawthorne, NY 10532

The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible.

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