## **DATASHEET**



# A-K3P-M8-R-G-2,5M-GY-1-X-X-4

- Pre-wired cable
- 3-pole

## **Data**

## **Ordering data**

EAN (European Article Number) 4030661475622

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**

Standards IEC 61076-2-104

Gross weight 71.3 g

#### **General data - Features**

Number of poles 3

Number of cable wires 3

## **Mechanical data - Connection technique**

Length of cable 2.5 m

Wire cross-section 0.25 mm<sup>2</sup>

Cable diameter 4.3 mm

Bending radius (fixed) 5 x Ø-cable

Bending radius (repeated) 10 x Ø-cable

Material of the Cable mantle PVC

#### Mechanical data - connector side A

Connector typ Female connector, M8

Design straight

Connector coding A

Connector latching Latching interlocking

Material of the gland Plastic, TPU

Material of the handle Plastic, TPU

Colour of the handle Black

#### **Ambient conditions**

Degree of protection IP65

IP69

Ambient temperature, minimum (Connector) -30 °C

Ambient temperature, maximum (Connector) +90 °C

Temperature (fixed), minimum -25 °C

Temperature (fixed), maximum +80 °C

Temperature (repeated), minimum +0 °C

Temperature (repeated), maximum +80 °C

#### **Electrical data**

Rated operating voltage 60 V

Operating current 4,000 mA

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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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