# **DATASHEET**





# V-SK4P-M12P-S-G-1,5M-BK-2-X-T-4

## **Data**

## **Ordering data**

EAN (European Article Number) 4030661512266 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 61076-2-111

Gross weight 221.7 g

## **General data - Features**

Halogen free Yes (1)

Cable drag chain suitable Yes (1)

Number of poles 4

Number of cable wires 4

#### **Mechanical data**

Tightening torque, maximum

## **Mechanical data - Connection technique**

Length of cable 1.5 m

Wire cross-section 1.5 mm<sup>2</sup>

1 Nm

Cable diameter 9.6 mm

Bending radius (fixed) 4 x Ø-cable

Bending radius (repeated) 7.5 x Ø-cable

Colour of the Cable mantle Black

Material of the Cable mantle PUR

#### Mechanical data - connector side A

Connector typ Female connector, M12

Design straight

Connector coding T

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 - connector side B

Connector typ Male connector, M12

Design straight

Connector coding T

Connector latching Screw locking

Material of the gland Metal, CuZn, nickel-plated

Material of the handle Plastic, TPU

Colour of the handle Black

Ambient conditions	
Degree of protection	IP65 IP67 IP68
Ambient temperature, minimum (Connector)	-30 °C
Ambient temperature, maximum (Connector)	+90 °C
Temperature (fixed), minimum	-40 °C
Temperature (fixed), maximum	+80 °C
Temperature (repeated), minimum	-25 °C
Temperature (repeated), maximum	+80 °C

# **Electrical data**

Thermal test current 16 A

Rated operating voltage 60 V

Operating current 16,000 mA

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.

Generated on: 11/9/2021, 9:49 AM