

V-SK4P-M12/M8-S-G-2M-BK-2-X-A-4

Data

Ordering data

Product type description	V-SK4P-M12/M8-S-G-2M-BK-2-X-A-4
Article number (order number)	103003649
EAN (European Article Number)	4030661429090
eCl@ss number, version 9.0	27-44-01-02
eCl@ss number, version 11.0	27-44-01-02
ETIM number, version 7.0	EC002635
ETIM number, version 6.0	EC002635

General data

Standards	EN IEC 61076-2-101
Gross weight	80 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	1 Nm
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Mechanical data - Connection technique

Length of cable	2 m
Wire cross-section	0.3 mm ²
Cable diameter	6 mm
Bending radius (fixed)	5 x Ø-cable
Bending radius (repeated)	10 x Ø-cable
Colour of the Cable mantle	Black
Material of the Cable mantle	PUR

Mechanical data - connector side A

Connector typ	Female connector, M8
Connector coding	A
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	A
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	IP67
Ambient temperature, minimum (Connector)	-25 °C

Ambient temperature, maximum (Connector)	+85 °C
Temperature (fixed), minimum	-50 °C
Temperature (fixed), maximum	+90 °C
Temperature (repeated), minimum	-25 °C
Temperature (repeated), maximum	+90 °C

Electrical data

Thermal test current	4 A
Rated operating voltage	30 V
Operating current	4,000 mA

Pin assignment

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

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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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