



VIE-SS4P-M12-S-G-10M-GN-2-X-D-1

Data

Ordering data

Product type description	VIE-SS4P-M12-S-G-10M-GN-2-X-D-1
Article number (order number)	103038983
EAN (European Article Number)	4030661547008
eCl@ss number, version 9.0	27-06-03-07
eCl@ss number, version 11.0	27-06-03-07
eCl@ss number, version 12.0	27-06-03-07
ETIM number, version 7.0	EC003249
ETIM number, version 6.0	EC001855

General data

Standards	EN IEC 61076-2-109
Versions	straight
Gross weight	629 g

General data - Features

Halogen free	Yes (1)
Cable drag chain suitable	Yes (1)
Number of cable wires	4

Mechanical data

Tightening torque, maximum	1 Nm
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Mechanical data - Connection technique

Length of cable	10 m
Wire cross-section	0.25 mm ²
Cable diameter	6.5 mm
Bending radius (fixed)	4 x Ø-cable
Bending radius (repeated)	8 x Ø-cable
Colour of the Cable mantle	Green
Material of the Cable mantle	PUR

Mechanical data - connector side A

Connector typ	Male connector, M12
Design	straight
Connector coding	D
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	D
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 IP68 IP65
Ambient temperature, minimum (Connector)	-30 °C
Ambient temperature, maximum (Connector)	+90 °C
Temperature (fixed), minimum	-40 °C
Temperature (fixed), maximum	+75 °C
Temperature (repeated), minimum	-30 °C
Temperature (repeated), maximum	+70 °C

Electrical data

Thermal test current	4 A
Rated operating voltage	60 V

Pin assignment

PIN 1	yellow
PIN 2	White
PIN 3	orange
PIN 4	blue

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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.

Generated on: 26/08/2022, 08:05