



VIE-SS4P-M12-S-G-5M-GN-2-X-D-1

Data

Ordering data

EAN (European Article Number)	4030661491004
eCl@ss number, Version 9.0	27-06-03-07
eCl@ss number, Version 11.0	27-06-03-07

General data

Standards	IEC 61076-2-109
Versions	straight
Gross weight	350.7 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	5 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	IP65 IP67 IP68
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.

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