



A-K4P-M8-S-W-5M-GY-1-X-X-4

- Pre-wired cable
- 4-pole

Data

Ordering data

EAN (European Article Number)	4030661477022
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	170.5 g

General data - Features

Number of poles	4
Number of cable wires	4

Mechanical data

Tightening torque, maximum	0.6 Nm
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Mechanical data - Connection technique

Length of cable	5 m
Wire cross-section	0.25 mm ²
Cable diameter	4.7 mm
Bending radius (fixed)	5 x Ø-cable
Bending radius (repeated)	10 x Ø-cable
Colour of the Cable mantle	Grey
Material of the Cable mantle	PVC

Mechanical data - connector side A

Connector typ	Female connector, M8
Design	angled
Connector latching	Screw locking
Material of the gland	Metal, CuZn, nickel-plated
Material of the handle	Plastic, TPU
Colour of the handle	Grey

Ambient conditions

Degree of protection	IP65 IP67 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

Thermal test current	4 A
Rated operating voltage	60 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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