



KA-0905

- Pre-wired cable
- 8-pole
- for SLC/SLG

Data

Ordering data

EAN (European Article Number)	4030661521466
eCl@ss number, Version 9.0	27-44-01-02
eCl@ss number, Version 11.0	27-44-01-02
ETIM number, version 6.0	EC002062

General data

Versions	straight
Connector (electric)	Female connector
Enclosure material	Plastic
Material of the contacts, electrical	Metal, CuZn, gold-plated
Material of the nuts	Metal, CuZn, nickel-plated
Colour of the housing	Black
Gross weight	566 g

General data - Features

Number of poles	8
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Number of cable wires	8
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Mechanical data

Mechanical life, minimum	100 Cycles
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Mechanical data - Connection technique

Terminal Connector	Screw connection
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Length of cable	10 m
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Wire cross-section	0.25 mm ²
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Material of the Cable mantle	PVC
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Mechanical data - Dimensions

Diameter of the ISO-thread	M12
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Ambient conditions

Degree of protection	IP67
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Ambient temperature, minimum (Connector)	-30 °C
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Ambient temperature, minimum (Cable)	-40 °C
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Ambient temperature, maximum (Connector)	+90 °C
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Ambient temperature, maximum (Cable)	+80 °C
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Ambient conditions - Insulation value

Degree of pollution to VDE 0100	3
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Electrical data

Rated operating voltage, maximum	30 V
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Contact load capacity	2
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Pin assignment

PIN 1	White
PIN 2	Brown
PIN 3	green
PIN 4	yellow
PIN 5	Grey
PIN 6	Pink
PIN 7	Blue
PIN 8	red

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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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