



KA-0980

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

Data

Ordering data

EAN (European Article Number)	4030661397733
eCl@ss number, Version 9.0	27-27-27-92
eCl@ss number, Version 11.0	27-27-27-92

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	1 g

General data - Features

Number of poles	12
Number of cable wires	12

Mechanical data

Mechanical life, minimum 100 Cycles

Mechanical data - Connection technique

Terminal Connector Screw connection

Length of cable 5 m

Wire cross-section 0.3 mm²

Material of the Cable mantle PVC

Mechanical data - Dimensions

Diameter of the ISO-thread M12

Ambient conditions

Degree of protection IP67

Ambient temperature, minimum (Connector) -30 °C

Ambient temperature, minimum (Cable) -40 °C

Ambient temperature, maximum (Connector) +90 °C

Ambient temperature, maximum (Cable) +80 °C

Ambient conditions - Insulation value

Degree of pollution to VDE 0100 3

Electrical data

Rated operating voltage, maximum 30

Contact load capacity 2

Pin assignment

PIN 1	Brown
PIN 2	Blue
PIN 3	White
PIN 4	green
PIN 5	pink
PIN 6	yellow
PIN 7	black
PIN 8	grey
PIN 9	red
PIN 10	violet
PIN 11	grey-pink
PIN 12	red-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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