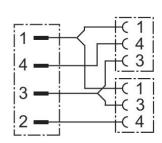
# Y-Plug connector, series CON-RD

R412021685

Adapter with cable





#### Technical data

Industry Industrial

Type Adapters & contact bridges

Socket

Cable with cable 48 V AC/DC Operational voltage 48 V DC Operating voltage AC max. 48 V AC Operating voltage DC, max. Electrical connection 1, type Plug Electrical connection 1, thread size M12x1 Electrical connection 1, number of poles 4-pin A-coded Electrical connection 1, coding Cable exit straight 180° Cable exit angle



Electrical connection 2, type

Electrical connection 2, thread size	M8x1
Electrical connection 2, number of poles	3-pin
Electrical connection 2, coding	A-coded
Cable exit	straight
Cable exit angle	180°
Number of wires	3

Shielding unshielded
Cable length 0.6 m
Protection class IP67
Min. ambient temperature -25 °C
Max. ambient temperature 80 °C
Max. current 4 A
Wire cross-section 0.25 mm²

Cable-Ø 4.1 mm

Mounting screw tightening torque 0.8 Nm

Weight 0.064 kg

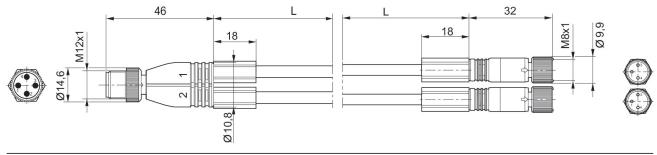
#### Material

Housing material Polyurethane
Material cable sheath Polyurethane
Part No. R412021685

#### Technical information

The specified protection class is only valid in assembled and tested state.

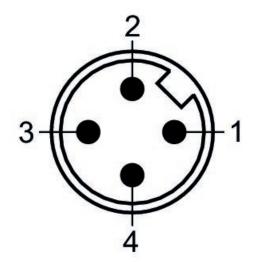
### **Dimensions**



L = length



## Plug pin assignment



### Pin assignment, socket

