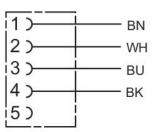
Round plug connector, Series CON-RD

1834484261

General series information AVENTICS Series CON-RD Round plug connectors with cable

The AVENTICS Series CON-RD-with cable offers cables with round plug connectors for various types like M8x1, M12x1 or 7/8-16UNC and different cable length, optimized for our focused valves with M8x1 or M12x1 connection and electronic systems like AES and G3.





Technical data

Industry Type Cable Operational voltage Operating voltage AC max. Operating voltage DC, max. Electrical connection 1, type Electrical connection 1, thread size Electrical connection 1, number of poles Electrical connection 1, coding Cable exit 1 Cable exit angle Electrical connection 2, type Industrial Round plug connectors with cable 48 V AC/DC 48 V DC 48 V AC Socket M12x1 5-pin A-coded angled 90° open cable ends

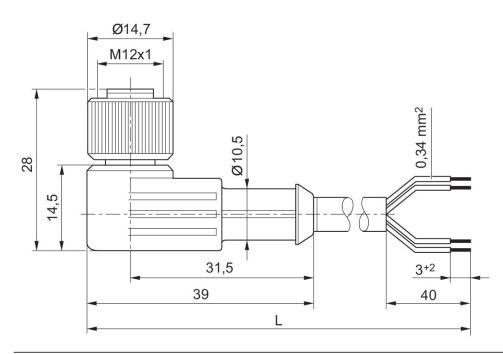


Neurole en effective e	4
Number of wires	4
Shielding	unshielded
Cable length	10 m
Protection class	IP65
Min. ambient temperature	-40 °C
Max. ambient temperature	85 °C
Protocol	DeviceNet
Max. current	4 A
Wire cross-section	0.34 mm²
Cable-Ø	5.2 mm
Weight	0.38 kg
Matarial	
Material	
Material cable sheath	Polyurethane
Part No.	1834484261

Technical information

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

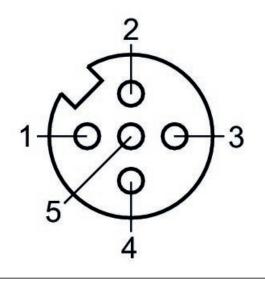
Dimensions



L = length



Pin assignment, socket



(2) WH=white (5) not assigned

