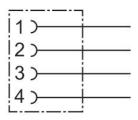
Round plug connector, Series CON-RD 1834484178

General series information AVENTICS Series CON-RD Round plug connectors

The AVENTICS Series CON-RD offers round plug connectors for self assembly, as well as terminating plug for fieldbus, adaptors and y-connectors as well as IP protection caps.





Technical data

Industry Type Connection type min. suitable cable Ø Shielding Min. ambient temperature Max. ambient temperature Max. current Protection class Operational voltage Electrical connection 1, type Electrical connection 1, thread size Electrical connection 1, number of poles Electrical connection 1, coding Industrial Round plug connectors Screws 4 mm unshielded -40 °C 85 °C 4 A IP67 48 V AC/DC Socket M12x1 4-pin A-coded



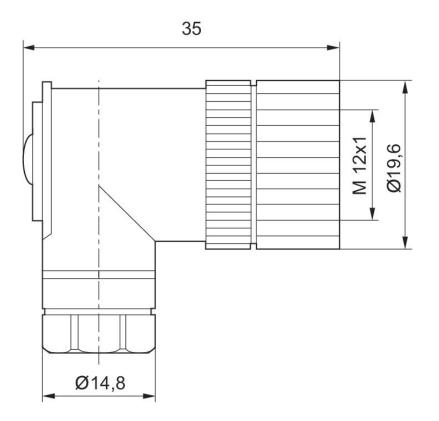


Cable exit	angled
Cable exit angle	90°
Weight	0.016 kg
Material	
Housing material	Polyamide
Part No.	1834484178

Technical information

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

Dimensions





Pin assignment, socket

