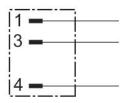
# Round plug connector, Series CON-RD

R412021676

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 Industrial

Type Round plug connectors

Min. ambient temperature -40 °C

Max. ambient temperature 85 °C

Max. current 4 A

Contact assignment 3

Protection class IP67

Operational voltage 48 V AC/DC

Electrical connection 1, type Plug
Electrical connection 1, thread size M8x1



Electrical connection 1, number of poles	3-pin
Electrical connection 1, coding	A-coded
Cable exit	straight
Cable exit angle	180°
Weight	0.01 kg

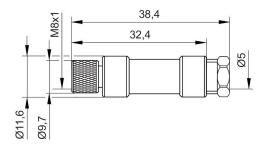
#### Material

Housing material Polyamide
Part No. R412021676

#### **Technical information**

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

### **Dimensions**



## Plug pin assignment

