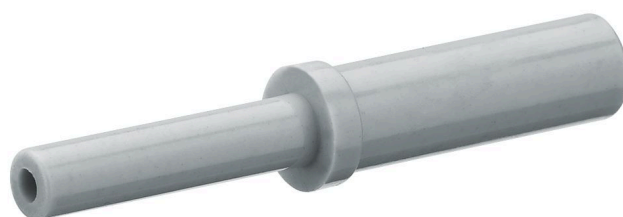


# QR1-S-RDR standard series

## R412005327

### General series information AVENTICS Series QR1 Fittings

- AVENTICS Series QR1 push-in connectors with easy, secure mounting are available in many versions: for tubing diameters from 3 to 16 mm, as well as in plastic, metal, and stainless steel variants. QR1 Series offers a cylindric thread that allows repeated connection and release without problems (Quick Release) and captive O-ring guarantees an optimal sealing. Our QR program offers the right solution for every application and industry.



### Technical data

Industry	Industrial
Fitting type	Connection pieces, reducing
Compressed air connection type	pin bushing
Port G	Ø 10
Compressed air connection type 2	pin bushing
Port D	Ø 8
Type	QR1-S-RDR
Working pressure min.	-1 bar
Working pressure max	16 bar
Min. ambient temperature	-20 °C
Max. ambient temperature	80 °C
Min. medium temperature	-20 °C
Max. medium temperature	80 °C
Delivery unit	10 piece
Weight	0.0028 kg

### Material

Housing material	Polybutyleneterephthalate
------------------	---------------------------

Part No.

R412005327

### Technical information

The series QR1 (plastic) and QR2 (metal) can not be combined

### Dimensions in mm

