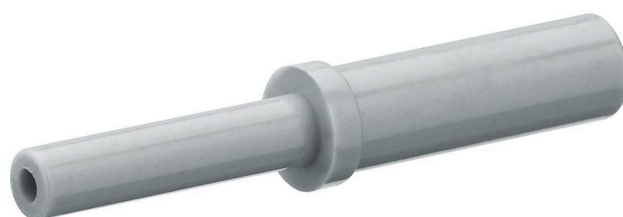


QR1-S-RDR standard series

R412005329

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 12
Compressed air connection type 2	pin bushing
Port D	Ø 10
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	0.0049 kg

Material

Housing material	Polybutyleneterephthalate
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Part No.

R412005329

Technical information

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

Dimensions in mm

