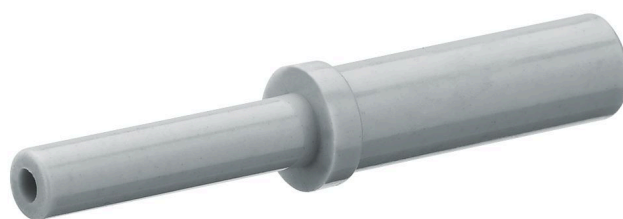


QR1-S-RDR standard series

R412005326

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 6 |
| 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 | 0.0016 kg |

Material

Housing material Polybutyleneterephthalate

Part No.

R412005326

Technical information

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

Dimensions in mm

