

# QR1-S-RVK standard series

2121214000

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	Angled plug connector
Compressed air connection type	push-in fitting
Port G	Ø 14
Compressed air connection type 2	push-in fitting
Port D	Ø 14
Type	QR1-S-RVK
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	5 piece
Weight	0.0367 kg

## Material

Housing material	Polyamide
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Seal material	Acrylonitrile butadiene rubber
Material tooth lock washer	Stainless Steel
Material release ring	Polyamide
Material release ring holder	Die cast zinc
Surface release ring holder	nickel-plated
Part No.	2121214000

### Technical information

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

### Dimensions in mm

