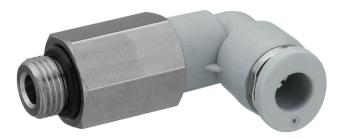
QR1-S-RVL standard series 2122106180

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 Oring guarantees an optimal sealing. Our QR program offers the right solution for every application and industry.



Technical data

Industry	Industrial
Fitting type	Long elbo
Compressed air connection type	External th
Port G	G 1/8
Compressed air connection type 2	push-in fit
Port D	Ø 6
Туре	QR1-S-R\
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	0.0306 kg

Material

Housing material

ong elbow fitting xternal thread 1/8 ush-in fitting 6 R1-S-RVL bar 3 bar 2° 0)°С 2° 0 О°С) piece 0306 kg

Polyamide



Seal material Material tooth lock washer Material release ring Material release ring holder Surface release ring holder Material thread Surface thread Part No. Acrylonitrile butadiene rubber Stainless Steel Polyamide Die cast zinc nickel-plated Brass nickel-plated 2122106180

Technical information

The series QR1 (plastic) and QR2 (metal) can not be combined Thread seal with captive O-ring

Dimensions in mm

