AVENTICS Series QR2 Fittings

AVENTICS Series QR2, push-in connectors with easy, secure mounting are available in many versions: In metal for tubing diameters from 3 to 16 mm. QR2 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
Fitting type
Compressed air connection type
Port G
Compressed air connection type 2
Port D
Туре
Min. working pressure
Max. working pressure
Min. ambient temperature
Max. ambient temperature
Delivery unit

Material

Housing material Surface housing Seal material Material tooth lock washer Material release ring Industrial Bulkhead push-in fitting, metal push-in fitting Ø 8 push-in fitting Ø 8 QR2-F-RSM -0.95 bar 16 bar -20 °C 150 °C 10 piece

Brass nickel-plated Fluorocaoutchouc Stainless Steel Brass



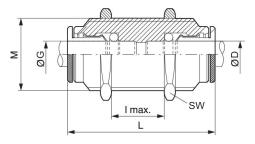
Series QR2-F-RSM Heat-resistant

R412007628

Surface release ring	nickel-plated
Material thread	Brass
Surface thread	nickel-plated
Part No.	R412007628

Technical information

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



Part No.	Port D	Port G	М	l max.		SW
R412007626	Ø 12	Ø 12	M20x1	17	42	24
R412007627	Ø 10	Ø 10	M17x1	12	39.5	20
R412007628	Ø 8	Ø 8	M16x1	10	37	18
R412007629	Ø 6	Ø 6	M14x1	8	33.5	17

