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 O-ring 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
Weight

Material

Housing material Surface housing Seal material Material tooth lock washer Industrial Straight plug connector push-in fitting Ø 6 push-in fitting Ø 6 QR2-F-RSK -0.95 bar 16 bar -20 °C 150 °C 10 piece 0.016 kg

Brass nickel-plated Fluorocaoutchouc Stainless Steel



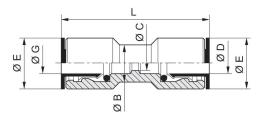
Series QR2-F-RSK Heat-resistant

1823386101

Material release ring	Brass
Surface release ring	nickel-plated
Part No.	1823386101

Technical information

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



Part No.	Port D	Port G	ØВ	ØC	ØE	L
1823386100	Ø 4	Ø 4	7	3	9	30
1823386101	Ø 6	Ø 6	10	5	11	31.5
1823386102	Ø 8	Ø 8	12	7	13	36
1823386103	Ø 10	Ø 10	13	9	15	37

