

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

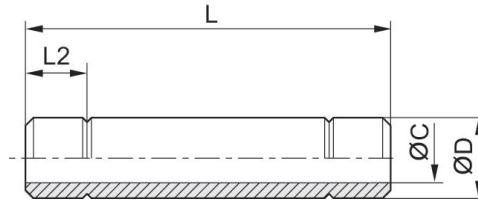
Industry	Industrial
Fitting type	Connection piece
Compressed air connection type 2	pin bushing
Port D	Ø 5
Type	QR2-S-RDS
Min. working pressure	-0.95 bar
Max. working pressure	16 bar
Min. ambient temperature	-20 °C
Max. ambient temperature	80 °C
Delivery unit	25 piece
Weight	0.003 kg

Material

Housing material	Brass
Surface housing	nickel-plated
Part No.	1823391630

Technical information

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



Part No.	Port D	Ø C	L	L2
1823391630	Ø 5	3	33	4.6
1823391633	Ø 10	8	45.5	6.5
1823391634	Ø 12	10	48	6.6
1823391635	Ø 14	12	53	7.7