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.



Material

Housing material Surface housing Seal material Material tooth lock washer Material release ring Surface release ring

- Industrial Straight plug connector push-in fitting Ø 4 QR2-S-RSK -0.95 bar 16 bar -20 °C 80 °C 10 piece 0.012 kg
- Brass nickel-plated Acrylonitrile butadiene rubber Stainless Steel Brass nickel-plated



2024-04-10

Series QR2-S-RSK standard

1823386077

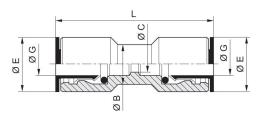
Part No.

1823386077

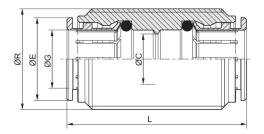
400000077

Technical information

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



Dimensions for fitting with external thread



Part No.	Anschluss R	Port G	ØB	ØC	ØE	L
1823386077	-	Ø 4	7	3	9	30
1823386078	-	Ø 5	8	4	9.5	32
1823386079	-	Ø 6	10	5	11	31.5
1823386080	-	Ø 8	12	7	13	36
1823386081	-	Ø 10	13	9	15	37
1823386082	-	Ø 12	16	11	17	40.5
1823386083	-	Ø 14	18	12	20	45
R412010539	M28x1,5	Ø16	-	14	23	50

