Pneumatic connection technologies → Push-In fittings

Series QR1-S standard

► Y-plug connector, reducing, double ► push-in fitting ► Ø 6 - Ø 8 ► push-in fitting, 4x ► Ø 4 - Ø 6 ► QR1-S-RYD



Ambient temperature min./max. +0 °C / +60 °C Working pressure min./max. -0.95 bar / 10 bar

Materials:

Screw nickel-plated

Housing Polybutyleneterephthalate
Seal Acrylonitrile Butadiene Rubber

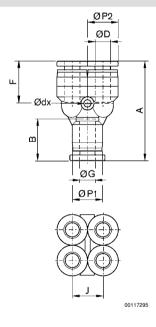
Tooth lock washer Stainless steel
Release ring Polyoxymethylene

Release ring holder Die cast zinc; Brass, nickel-plated

Technical Remarks

- The series QR1 (plastic) and QR2 (metal) can not be combined
- For further information about assembling and tolerances of adaptable tubing, see the section "Technical information".

Dimensions



Part No.	Port G	Port D	Ø dx	А	В	F	J	Ø P1	Ø P2	Delivery quantity [Piece]	Weight [kg]	
R412005344	Ø6	Ø 4	3.2	37.2	17	14.2	10.4	13	10.4	10	0.0128	
R412005345	Ø 8	Ø6	3.5	40.6	18.5	16.9	13	14.4	13	10	0.0175	