



Series QR1-S-MTK Mini

- T-plug connector
- push-in fitting
- -Ø3Ø4Ø6
- push-in fitting
- -Ø3Ø4Ø6
- QR1-S-MTK



Working pressure min./max. -0,95 ... 10 bar

Ambient temperature min./max. 0 ... 60 °C

Weight per piece See table below

Technical data

Part No.	Port G	Port D	Delivery unit	Weight per piece
R412005426	Ø3	Ø3	25 piece	0,002 kg
R412005427	Ø 4	Ø 4	25 piece	0,003 kg
R412005428	Ø 6	Ø 6	25 piece	0,005 kg

Technical information

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

For further information about assembling and tolerances of adaptable tubing can be found in the "Technical information" document (available in the MediaCentre).

Technical information

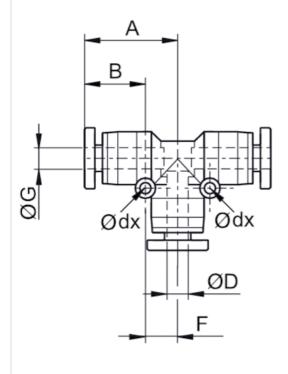
Material					
Material	nickel-plated				
Housing	Polybutyleneterephthalate				
Seal	Acrylonitrile butadiene rubber				
Tooth lock washer	Stainless steel				
Release ring	Polyoxymethylene				
Release ring holder	Die cast zinc Brass, nickel-plated				
Thread	Brass, nickel-plated				

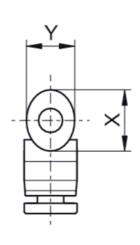




Dimensions

Dimensions

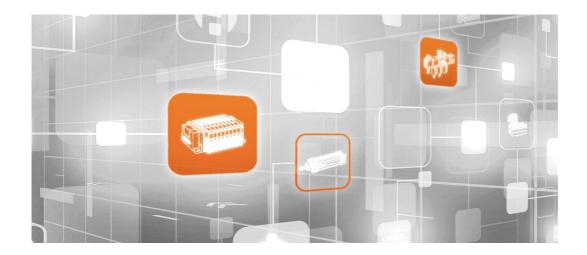




Dimensions

Part No.	Port D	Port G	Ø dx	А	В	F	Х	Y
R412005426	Ø 3	Ø 3	3.2	11.4	9.5	4.5	7	6
R412005427	Ø 4	Ø 4	3.2	13.9	11.5	5.8	10	8
R412005428	Ø 6	Ø 6	3.2	15.4	12.5	6.5	12	10

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An example configuration is depicted on the title page. The delivered product may thus vary from that in the illustration. Subject to change. This Document, as well as the data, specifications and other information set forth in it, are the exclusive property of AVENTICS GmbH. It may not be reproduced or given to third parties without its consent. Only use the AVENTICS products shown in industrial applications. Read the product documentation completely and carefully before using the product. Observe the applicable regulations and laws of the respective country. When integrating the product into applications, note the system manufacturer's specifications for safe use of the product. The data specified only serve to describe the product. No statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgement and verification. It must be remembered that the products are subject to a natural process of wear and again.

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