QR1-S-RBS standard series

General series information AVENTICS Series QR1 Fittings

AVENTICS Series QR1 push-in connectors with easy, secure mounting are available in many versions: for tubing diameters from 3 to 16 mm, as well as in plastic, metal, and stainless steel variants. QR1 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.



Technical data

Industry Fitting type Compressed air connection type Port G Note

Type Working pressure min. Working pressure max Min. ambient temperature Max. ambient temperature Delivery unit Weight

Material

Surface Housing material Part No. Industrial Blanking plug pin bushing Ø 12 Due to product optimisation, the delivered article may currently deviate from the dimensions shown. QR1-S-RBS -0.95 bar 10 bar 0 °C 60 °C 20 piece 0.0036 kg

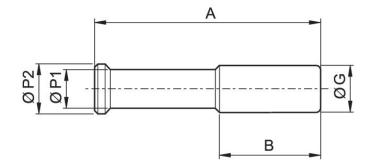
nickel-plated Polybutyleneterephthalate 2123212000



Technical information

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

Dimensions



Part No.	Port G	A		Ø P1	Ø P2
2123204000	Ø 12	28	16	3	4
2123206000	Ø 12	32	17	4	6
2123208000	Ø 12	39	21,5	5	9
2123210000	Ø 12	42	21	8	10
2123212000	Ø 12	44	30	8	12
2123214000	Ø 12	45	24.6	8	14

