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.



Technical data

Industry Industrial

Fitting type Connection piece

Compressed air connection type 2 pin bushing

Port D Ø 14

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 10 piece

Weight 0.018 kg

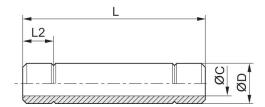
Material

Housing material Brass

Surface housing nickel-plated Part No. 1823391635

Technical information

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



| Part No. | Port D | ØС | 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 |