Push-in connector QS-16-20 Part number: 133195

FESTO



Data sheet

Feature	Value
Size	Standard
Nominal width	13 mm
Type of seal on screwed plug	Coating
Mounting position	Any
Design	Straight design
Pack size	20
Structural design	Push-pull principle
Operating pressure for entire temperature range	-0.095 MPa0.6 MPa -0.95 bar6 bar -13.775 psi87 psi
Temperature-dependent operating pressure	-0.095 MPa1.4 MPa -0.95 bar14 bar -13.775 psi203 psi
Information on operating pressure	Water: max. 0.6 MPa at max. 50 °C
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free)
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Cleanroom class	Class 4 according to ISO 14644-1
Ambient temperature	-10 °C80 °C
Product weight	26 g
Pneumatic connection 1	for pneumatic tubing outside diameter 16 mm
Pneumatic connection 2	for pneumatic tubing outside diameter 16 mm
Releasing ring color	Blue
Note on materials	RoHS-compliant
Housing material	РВТ
Releasing ring material	РОМ
Material of tubing seal	NBR
Material of tube retaining claw	High-alloy stainless steel