Push-in connector, self-sealing
QSMK-4

Part number: 153439

Data sheet

Feature	Value
Size	Standard
Nominal size	1.6 mm
Approved tubing type	PAN- PAN-MF- PAN-R- PAN-V0- PEN- PFAN- PLN- PTFEN- PUN- PUN-CM- PUN-DUO- PUN-H- PUN-H-DUO- PUN-S- PUN-S-DUO- PUN-V0-
Tubing insertion depth	11.5 mm
Mounting position	Any
Design	Straight design Push-pull principle
Size of pack	1
Operating pressure complete temperature range	-0.095 MPa...0.6 MPa -0.95 bar...6 bar -13.775 psi...87 psi
Temperature-dependent operating pressure	-0.095 MPa...1.4 MPa -0.95 bar...14 bar -13.775 psi...203 psi
Operating medium	Compressed air to ISO 8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance class CRC	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-10 °C...80 °C
Product weight	3.5 g
Pneumatic connection, port 1	For tubing outer diameter of 4 mm
Pneumatic connection, port 2	For tubing outside diameter of 4 mm

Feature	Value
Colour of release ring	Blue
Note on materials	RoHS compliant
Material housing	PBT
Material release ring	POM
Material tubing seal	NBR
Material tubing clamp component	High-alloy stainless steel