## push-in connector CQ-18 Part number: 177697

For high flow rates.



## Data sheet

Feature	Value
Nominal size	16 mm
Assembly position	Any
Container size	1
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 7 bar
Temperature dependent operating pressure	-0.95 15 bar
Maritime classification	see certificate
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Food-safe	See Supplementary material information
Ambient temperature	-25 70 °C
Product weight	26 g
Pneumatic connection, port 1	for tube/piping, 18mm outside diameter
Pneumatic connection, port 2	For piping or tubing with outside diameter 18 mm
Materials note	Contains PWIS substances
	Conforms to RoHS
Material housing	РОМ
Material release ring	РОМ
Material of tube retaining claw	High alloy steel, non-corrosive

**FESTO**