

# push-in T-connector CQT-12

Part number: 177687

FESTO

For high flow rates.



## Data sheet

Feature	Value
Nominal size	8.65 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
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
PWIS conformity	VDMA24364 zone III
Food-safe	See Supplementary material information
Ambient temperature	-25 ... 70 °C
Product weight	26 g
Number of outputs	2
Number of supply lines	1
Pneumatic connection, port 1	for tube/piping, 12mm outside diameter
Pneumatic connection, port 2	For piping or tubing with outside diameter 12 mm
Materials note	Conforms to RoHS
Material housing	POM
Material release ring	POM
Material of tube retaining claw	High alloy steel, non-corrosive