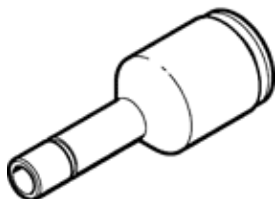


**push-in connector**  
**NPQM-D-Q6-S12-P10**  
Part number: 558770

**FESTO**



## Data sheet

Feature	Value
Size	Standard
Nominal size	5.5 mm
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 ... 16 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	1 - Low corrosion stress
Ambient temperature	-20 ... 70 °C
Product weight	22.2 g
Pneumatic connection, port 1	Push-in sleeve QS-12
Pneumatic connection, port 2	For tubing outside diameter 6 mm
Materials note	Conforms to RoHS
Material housing	Nickel-plated brass
Material of tubing seal	NBR