## plug connector NPQH-D-S10-Q6-P10 Part number: 578308





## **Data sheet**

Feature	Value
Size	Standard
Nominal size	5.5 mm
Assembly position	Any
Container size	10
Design structure	Push/pull principle
Operating pressure complete temperature range	-0.95 20 bar
Certificate issuing department	NSF C0523185
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
	Water as per manufacturer's declaration at www.festo.com
Note on operating and pilot medium	Lubricated operation possible
Corrosion resistance classification CRC	3 - High corrosion stress
Food-safe	See declaration of conformity
	NSF/ANSI 169
Ambient temperature	0 150 °C
Product weight	16.8 g
Pneumatic connection, port 1	Push-in sleeve QS-10
Pneumatic connection, port 2	For tubing outside diameter 6 mm
Materials note	Conforms to RoHS
Material housing	Nickel-plated brass
Material release ring	Nickel-plated brass
Material of tubing seal	FPM
Material of tube retaining claw	High alloy steel, non-corrosive