push-in Y-connector NPQH-Y-Q8-Q6-P10 Part number: 578414

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Data sheet

Feature	values
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
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 Supplementary material information
Ambient temperature	0 150 °C
Product weight	52.6 g
Pneumatic connection, port 1	For tubing outside diameter 8 mm
Pneumatic connection, port 2	For tubing outside diameter 6 mm
Materials note	Conforms to RoHS
Materials information, housing	Nickel-plated brass
Release ring material data	Nickel-plated brass
Materials information for tubing seal	FPM
Hose clamping segment material data	High alloy steel, non-corrosive