

# **Plug connector** **NPQH-D-Q8-E-P10**

Part number: 578325

**FESTO**



## **Data sheet**

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal width                                   | 7 mm   |
| Type code                                       | NPQH   |
| Mounting position                               | Any  |
| Pack size                                       | 10   |
| Design  | Push-pull principle  |
| Operating pressure for entire temperature range | -0.95 bar ... 20 bar   |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]<br>Water as per manufacturer's declaration at <a href="http://www.festo.com">www.festo.com</a> |
| Information on operating and pilot media        | Operation with oil lubrication possible  |
| Corrosion resistance class (CRC)                | 3 - High corrosion stress  |
| For use in the food industry                    | See supplementary material information   |
| Ambient temperature                             | 0 °C ... 150 °C  |
| Product weight                                  | 18.5 g   |
| Pneumatic connection 1                          | for pneumatic tubing outside diameter 8 mm   |
| Pneumatic connection 2                          | for pneumatic tubing outside diameter 8 mm   |
| Note on materials                               | RoHS-compliant   |
| Housing material                                | Brass, nickel-plated   |
| Releasing ring material                         | Brass, nickel-plated   |
| Material of tubing seal                         | FPM  |
| Material of tube retaining claw                 | High-alloy stainless steel   |