

# Push-in Y-connector NPQE-Y-Q10-Q6-P10

Part number: 8113163

FESTO



## Data sheet

| Feature   | Value  |
|---|--|
| Size  | Standard   |
| Nominal size  | 4.6 mm   |
| Mounting position   | optional   |
| Design  | Y-shape<br>Push-pull principle                                     |
| Size of pack  | 10   |
| Operating pressure complete temperature range             | -0.095 MPa...0.8 MPa<br>-0.95 bar...8 bar<br>-13.775 psi...116 psi |
| Operating medium  | Compressed air to ISO 8573-1:2010 [7:4:4]                          |
| Note on operating and pilot medium                        | Lubricated operation possible                                      |
| Corrosion resistance class CRC                            | 1 - Low corrosion stress   |
| LABS (PWIS) conformity                                    | VDMA24364 zone III   |
| Cleanroom suitability, measured according to ISO 14644-14 | Class 4 according to ISO 14644-1                                   |
| Ambient temperature                                       | -5 °C...60 °C  |
| Product weight  | 12.45 g  |
| Pneumatic connection, port 1                              | For tubing outer diameter of 10 mm                                 |
| Pneumatic connection, port 2                              | For tubing outside diameter of 6 mm                                |
| Colour of release ring                                    | Blue   |
| Note on materials   | RoHS-compliant   |
| Material housing  | PBT  |
| Material release ring                                     | POM  |
| Material tubing seal                                      | NBR  |
| Material tubing clamp component                           | Stainless steel  |