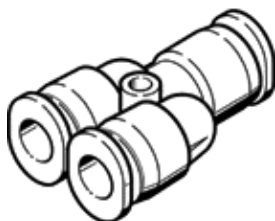


# push-in Y-connector QSMY-6-100

Part number: 130787

FESTO



## Data sheet

| Feature                                       | Value                                                    |
|-----------------------------------------------|----------------------------------------------------------|
| Size                                          | Mini                                                     |
| Nominal size                                  | 2.9 mm                                                   |
| Assembly position                             | Any                                                      |
| Container size                                | 100                                                      |
| Design structure                              | Push/pull principle                                      |
| Operating pressure complete temperature range | -0.95 ... 6 bar                                          |
| Temperature dependent operating pressure      | -0.95 ... 14 bar                                         |
| Maritime classification                       | see certificate                                          |
| 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                           | -10 ... 80 °C                                            |
| Product weight                                | 5.5 g                                                    |
| Number of outputs                             | 2                                                        |
| Number of supply lines                        | 1                                                        |
| Pneumatic connection, port 1                  | For tubing outside diameter 6 mm                         |
| Pneumatic connection, port 2                  | For tubing outside diameter 6 mm                         |
| Colour of release ring                        | blue                                                     |
| Materials note                                | Conforms to RoHS                                         |
| Material housing                              | PBT                                                      |
| Material release ring                         | POM                                                      |
| Material of tubing seal                       | NBR                                                      |
| Material of tube retaining claw               | High alloy steel, non-corrosive                          |