Quick connector CK-3/8-PK-6-KU Part number: 6460



Data sheet

| Feature | Value |
|---|--|
| Nominal size | 5.3 mm |
| Type of seal on screwed plug | Sealing edge |
| Mounting position | optional |
| Design | Straight design |
| Size of pack | 10 |
| Operating pressure complete temperature range | -0.095 MPa1 MPa -0.95 bar10 bar -13.775 psi145 psi |
| Note on operating pressure | Water: max. 0.6 MPa at max. 50°C |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:-:-] Water (liquid, ice-free) |
| Note on operating and pilot medium | Lubricated operation possible |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -10 °C60 °C |
| Nominal torque | 7.5 Nm |
| Tolerance for nominal tightening torque | ± 20% |
| Pneumatic connection, port 1 | Male thread G3/8 |
| Pneumatic connection, port 2 | For tubing outside diameter of 8 mm For barbed fitting inside diameter of 6 mm with nut |
| Material union nut | РОМ |
| Material screwed plug | РОМ |
| Note on materials | RoHS-compliant |

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