

# Pneum. contact metal OD6mm female angled



| Part number        | 09 14 000 7456                           |
|--------------------|--|
| Specification      | Pneum. contact metal OD6mm female angled |
| HARTING eCatalogue | https://b2b.harting.com/09140007456      |

Image is for illustration purposes only. Please refer to product description.

#### Identification

| Category                   | Contacts   |
|----------------------------|--|
| Type of contact            | Pneumatic contact  |
| Description of the contact | Without shut-off Angled  |
| Features                   | The Han® Pneumatic contacts without shut-off are suitable for the use inside a vacuum. (Limit: 100 mbar = 100 hPa $\approx$ approx 90% vacuum) |

#### Version

| Gender                | Female          |
|-----------------------|-----------------|
| Manufacturing process | Turned contacts |

#### Technical characteristics

| Limiting temperature | -20 +85 °C Tube outer diameter |
|----------------------|--------------------------------|
| Operating pressure   | ≤10 bar                        |
| Tube outer diameter  | 6 mm                           |

#### Material properties

| Material (contacts)         | Brass  |
|-----------------------------|--|
| Material (seal)             | NBR  |
| RoHS                        | compliant with exemption                               |
| RoHS exemptions             | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                  | compliant with exemption                               |
| China RoHS                  | 50   |
| REACH Annex XVII substances | Not contained  |

Product data sheet 09 14 000 7456 Pneum. contact metal OD6mm female angled



## Material properties

| REACH ANNEX XIV substances           | Not contained                        |
|--------------------------------------|--------------------------------------|
| REACH SVHC substances                | Yes                                  |
| REACH SVHC substances                | Lead                                 |
| ECHA SCIP number                     | b51e5b97-eeb5-438b-8538-f1771d43c17d |
| California Proposition 65 substances | Yes                                  |
| California Proposition 65 substances | Lead<br>Nickel                       |

### Specifications and approvals

| UL / CSA | UL 1977 ECBT2.E235076             |
|----------|-----------------------------------|
| OL / CSA | CSA-C22.2 No. 182.3 ECBT8.E235076 |

#### Commercial data

| Packaging size                 | 10   |
|--------------------------------|--|
| Net weight                     | 13 g                                       |
| Country of origin              | Germany                                    |
| European customs tariff number | 85389099                                   |
| GTIN                           | 5713140189195                              |
| eCl@ss                         | 27440204 Contact for industrial connectors |