

## Pneum. contact metal OD 4 female



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

|                    |   |
|--------------------|---|
| Part number        | 09 14 000 6454  |
| Specification      | Pneum. contact metal OD 4 female  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09140006454">https://b2b.harting.com/09140006454</a> |

### Identification

|                            |  |
|----------------------------|--|
| Category                   | Contacts   |
| Type of contact            | Pneumatic contact  |
| Description of the contact | Without shut-off<br>Straight   |
| Features                   | The Han® Pneumatic contacts without shut-off are suitable for the use inside a vacuum. (Limit: 100 mbar = 100 hPa ≈ 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  | 4 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  |



**Pushing Performance**  
Since 1945

## 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<br>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 | 85366990                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |