

## Pneum. contact metal ID3 female



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

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 09 14 000 6403                                                                |
| Specification      | Pneum. contact metal ID3 female                                               |
| HARTING eCatalogue | <a href="https://harting.com/09140006403">https://harting.com/09140006403</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 | -40 ... +85 °C |
| Operating pressure   | ≤10 bar        |
| Tube inner diameter  | 3 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                     | 9 g                                        |
| Country of origin              | Romania                                    |
| European customs tariff number | 39269097                                   |
| GTIN                           | 5713140189300                              |
| ETIM                           | EC000796                                   |
| eCl@ss                         | 27440204 Contact for industrial connectors |