

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 | https://b2b.harting.com/09140006403 |

Identification

| | |
|----------------------------|--|
| Category | Contacts |
| Type of contact | Pneumatic contact |
| Description of the contact | Without shut-off 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

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|----------------------|----------------|
| Limiting temperature | -40 ... +85 °C |
| Operating pressure | ≤10 bar |
| Tube inner diameter | 3 mm |

Material properties

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|-----------------------------|--|
| 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

Material properties

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|--------------------------------------|--------------------------------------|
| 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 | Nickel Lead |

Specifications and approvals

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

| | |
|--------------------------------|--|
| Packaging size | 10 |
| Net weight | 9 g |
| Country of origin | Germany |
| European customs tariff number | 39269097 |
| eCl@ss | 27440204 Contact for industrial connectors |