

Pneum. contact metal ID3 female



Part number	09 14 000 6403
Specification	Pneum. contact metal ID3 female
HARTING eCatalogue	https://b2b.harting.com/09140006403

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

Identification

Type of contactPneumatic contactDescription of the contactWithout shut-off StraightFeaturesThe Han® Pneumatic contacts without shut-off are suitable for the use inside a vacuum. (Limit: 100 mbar = 100 hPa ≈ approx 90% vacuum)VersionFemaleGenderFemaleManufacturing processTurned contactsVersionTurned contactsCenhrical characteristics-40 +85 °CLimiting temperature-40 +85 °COperating pressure3 mm	Category	Contacts
Description of the contact 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 Version Gender Female Manufacturing process Turned contacts Technical characteristics -40 +85 °C Limiting temperature -40 bar	Type of contact	Pneumatic contact
reatures vacuum. (Limit: 100 mbar = 100 hPa ≈ approx 90% vacuum) Version Version Gender Female Manufacturing process Turned contacts Technical characteristics -40 +85 °C Operating pressure ≤10 bar	Description of the contact	
Gender Female Manufacturing process Turned contacts Technical characteristics -40+85 °C Operating pressure >10 bar	Features	
Manufacturing process Turned contacts Technical characteristics -40 +85 °C Operating pressure <10 bar	Version	
Technical characteristics Limiting temperature -40 +85 °C Operating pressure ≤10 bar	Gender	Female
Limiting temperature-40 +85 °COperating pressure≤10 bar	Manufacturing process	Turned contacts
Limiting temperature-40 +85 °COperating pressure≤10 bar	Ta shui al shana da si di sa	
Operating pressure ≤10 bar		
	Limiting temperature	-40 +85 °C
Tube inner diameter 3 mm	Operating pressure	≤10 bar
	Tube inner diameter	3 mm
Material properties	Material properties	
Material (contacts) Brass	Material (contacts)	Brass
Material (seal) NBR	Material (seal)	NBR
RoHS compliant with exemption	RoHS	compliant with exemption
RoHS exemptions6(c): Copper alloy containing up to 4 % lead by weight	RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status compliant with exemption	ELV status	compliant with exemption
China RoHS 50	China RoHS	50
REACH Annex XVII substances Not contained	REACH Annex XVII substances	Not contained

Page 1 / 2 | Creation date 2024-01-10 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



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 Nickel

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076
	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