

Han 8D-F QL (w/o contact 1)



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

Part number	09 36 008 2733
Specification	Han 8D-F QL (w/o contact 1)
HARTING eCatalogue	https://harting.com/09360082733

Identification

Category	Inserts
Series	Han D [®]
Specification	Without contact 1

Version

Termination method	Han-Quick Lock [®] termination
Gender	Female
Size	3 A
Number of contacts	8
Details	for thermoplastics and metal hoods/housings
Details	for stranded wire according to IEC 60228 Class 5

Technical characteristics

Conductor cross-section	0.25 ... 1.5 mm ²
Rated current	10 A
Rated voltage	50 V
Rated voltage	50 V AC 120 V DC
Rated impulse voltage	1.5 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤3 mΩ
Stripping length	10 mm



Pushing Performance
Since 1945

Technical characteristics

Recommended screw driver	Slotted 0.6 x 3.5 PH1
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material (seal)	NBR
Material flammability class acc. to UL 94	V-0
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
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel

Specifications and approvals

Specifications	IEC 60664-1 IEC 61984 EN 175301-801
Approvals	DNV GL

Commercial data

Packaging size	10
Country of origin	Romania
European customs tariff number	85366990



Pushing Performance
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Commercial data

GTIN	5713140282261
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522