

## D SUB HD MA CRIMP SHELL 62P



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

Part number	09 56 400 5601
Specification	D SUB HD MA CRIMP SHELL 62P
HARTING eCatalogue	<a href="https://b2b.harting.com/09564005601">https://b2b.harting.com/09564005601</a>

### Identification

Category	Connectors
Series	D-Sub
Identification	High Density
Element	Connector

### Version

Termination method	Crimp termination
Gender	Male
Size	D-Sub 4
Number of contacts	62
Locking type	Fixing flange with feed through hole Ø 3.1 mm

### Technical characteristics

Conductor cross-section	0.14 ... 0.25 mm <sup>2</sup>
Conductor cross-section	AWG 26 ... AWG 24
Wire outer diameter	≤1.38 mm
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	> 5 x 10 <sup>9</sup> Ω
Limiting temperature	-40 ... +85 °C
Withdrawal force	≤9.8 N
Test voltage U <sub>r.m.s.</sub>	1 kV
Isolation group	IIIa (175 ≤ CTI < 400)



Pushing Performance

## Technical characteristics

Hot plugging	No
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## Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP) Shell: steel, nickel plated
Colour (insert)	Black
Material (contacts)	Copper alloy
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide

## Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

## Commercial data

Packaging size	50
Net weight	10.68 g
Country of origin	China
European customs tariff number	85366990
eCl@ss	27440214 D-Sub coupler

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