

EPIC® H-D 40 machined

Multi-pole inserts for machined crimp contacts

The connector insert has 40 machined contacts and it is the ideal option for use in all applications requiring a high number of contacts.

Info

For machined contacts for fast processing with the crimping tool



Mechanical and plant engineering



Space requirement



Robust

Benefits

Inserts of the connector series H-D are designed for applications in which a high number of contacts are required.

Application range

Plant engineering
Light & sound technology

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC000438

ETIM 5.0 Class-Description: Contact insert for industrial connectors

Classification ETIM 6:

ETIM 6.0 Class-ID: EC000438

ETIM 6.0 Class-Description: Contact insert for industrial connectors

Rated voltage (V):

IEC: 250 V

UL: 250 V

Last Update (08.08.2025)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02_03.16

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Rated impulse voltage:	4 kV
Rated current (A):	IEC: 10 A UL: 10 A CSA: 10 A
Pollution degree:	3
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	40 + PE
Termination methods:	Crimp termination: 0.14 - 2.5 mm ²
Cycle of mechanical operation:	500
Certifications:	UL-tested: UL File Number: E75770
Temperature range:	-40°C to +100°C, short-term up to +125°C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.



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Article number	Contact type	Article designation	Number of operating contacts	Packaging unit
381167262	female	machined	1 - 40	1
381167261	male	machined	1 - 40	1

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