

EPIC® H-D 7 machined

Multi-pole inserts for machined crimp contacts

The compact standard insert has machined contacts and is suitable, for example, for control systems and machine or device manufacturing.

Info

Compact, powerful standard insert For machined contacts for fast processing with the crimping tool Made in Germany





Mechanical and plant engineering



Space requirement



Robust

Benefits

Small, high-performance connector High performance crimping contacts

Application range

Machine and equipment manufacturing Control engineering

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC000438

ETIM 5.0 Class-Description: Contact insert for industrial connectors

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Last Update (24.04.2024)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16



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connectors

Rated voltage (V): IEC: 24 V (AC)/60 V (DC) metal housing; 250 V thermoplastic

housing;

UL: 250 V

Rated impulse voltage: 2.5 kV
Rated current (A): IEC: 10

IEC: 10 A UL: 10 A

Pollution degree:

Flammability: UL94 V-0
Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver/gold-plated

Number of contacts: 7 + PE

Termination methods: Crimp termination: 0.14 - 2.5 mm²

Material: PBT Polyester

Cycle of mechanical operation: 100

Certifications: Certified production control: VDE-REG. no.: B437

UL-tested:

UL File Number: E75770

Temperature range: -40 °C to +100 °C, short-term up to +125 °C

Note

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Number of operating contacts | Pieces / PU Contact type Article designation Article number Article description H-D 7 SCM 1 - 7 11250500 10 male machined H-D 7 BCM 1 - 7 10 11251500 female machined