

## **EPIC® H-D8**

Multi-pole inserts for machined crimp contacts

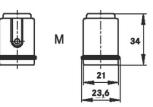
The powerful and compact standard insert has 8 contacts with crimp termination and is suitable, for example, for control systems.

#### Info

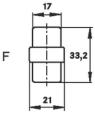
Compact, powerful standard insert For machined contacts for fast processing with the crimping tool Made in Germany















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:

Classification ETIM 6:

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) ©2024 Lapp Group - Technical changes reserved Product Management www.lappkabel.de You can find the current technical data in the corresponding data sheet. PN 0456 / 02\_03.16





# **EPIC® H-D8**

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 A

UL: 10 A

Pollution degree:

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

Contacts: Copper alloy, hard silver/gold-plated

Number of contacts: 8

Termination methods: Crimp termination: 0.14 - 2.5 mm<sup>2</sup>

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

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.



EPIC® H-D 8

Article number	Article description	Contact type	Number of operating contacts	Pieces / PU
11252500	H-D 8 SCM	male	1 - 8	10
11253500	H-D 8 BCM	female	1 - 8	10