

PRODUCT INFORMATION

EPIC® H-D 8

Multi-pole inserts for machined crimp contacts

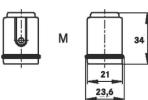
The powerful and compact standard insert has 8 contacts with crimp termination and is suitable, for example, for control systems.

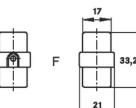
Info

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













Mechanical and plant engineering



Space requirement



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 (27.07.2025) ©2025 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



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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:	3
Flammability:	UL94 V-0
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	8 + 0 + PE
Termination methods:	Crimp termination: 0.14 - 2.5 mm ²
Material:	PBT Polyester
Cycle of mechanical operation:	100
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.

male female	1 - 8 1 - 8	10 10
female	1 - 8	10

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