

PRODUCT INFORMATION

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:

Classification ETIM 6:

ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors

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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 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:	7 + PE
Termination methods:	Crimp termination: 0.14 - 2.5 mm ²
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.

male female	machined machined	1 - 7 1 - 7	10 10
female	machined	1 - 7	10

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