



EPIC® H-D 15 machined

Multi-pole inserts for machined crimp contacts



Info

- For machined contacts for fast processing with the crimping tool

EPIC® H-D 15 stamped

Multi-pole inserts for stamped crimp contacts



Info

- For automated production with crimping machine
- Suitable for processing with contacts on reel

Suitable housing

- EPIC® H-A 10 Housings
- Refer to Selection Table A10 to select the required inserts and housings

Suitable contacts:

EPIC® H-D 15 machined

- EPIC® H-D 1.6 machined contacts Page 587

EPIC® H-D 15 stamped

- EPIC® H-D 1.6 stamped contacts Page 588
- EPIC® H-D 1.6 stamped contacts-on-reel Page 589

Benefits

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

Application range

- Machine and equipment manufacturing
- Control engineering

Technical data

Classification ETIM 5/6
ETIM 5.0/6.0 Class-ID: EC000438
ETIM 5.0/6.0 Class-Description:
Contact insert for industrial connectors

Rated voltage (V)
IEC: 250 V
UL: 250 V

Rated impulse voltage
2.5 kV

Rated current (A)
IEC: 10 A
UL: 10 A

Pollution degree
3

Contact resistance
< 2 mOhm



Contacts

Copper alloy, hard silver/gold-plated



Number of contacts

15 + PE



Termination methods

Crimp termination: 0.14 - 2.5 mm²



Cycle of mechanical operation

100



VDE-tested

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

Article number	Article description	Contact type	Article designation	Number of operating contacts	Pieces / PU
EPIC® H-D 15 machined					
11283200	H-D 15 SCM	male	machined	1 - 15	5
11282200	H-D 15 BCM	female	machined	1 - 15	5
EPIC® H-D 15 stamped					
11255000	H-D 15 SCG	male	stamped	1 - 15	5
11256000	H-D 15 BCG	female	stamped	1 - 15	5

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