



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

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| | 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 |

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|--|--|
| | Contacts Copper alloy, hard silver/gold-plated |
| | Number of contacts 15 + PE |
| | Termination methods Crimp termination: 0.14 - 2.5 mm ² |
| | 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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 ACCESSORIES
 APPENDIX