



The H-DD series with machined crimp contacts - for a high number of pin in very tight spaces.

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Highest packing density for compact connectors













Product description

Application range

- Mechanical engineering
- · Light & sound technology
- Plastics industry

Benefits

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Technical Data

EPIC® H-DD 144



Rated voltage (V) IEC: 250 V

UL: 600 V CSA: 600 V 2.5 kV

Rated impulse voltage 2.5 kV
Rated current (A) IEC: 10 A
UL: 8.5 A

UL: 8.5 A CSA: 10 A < 3 mOhm

Contact resistance < 3 m

Contacts Copper alloy, hard silver/gold-plated

Number of contacts 72 + PE

Termination methods Crimp termination: 0.14 - 2.5 mm²

Cycle of mechanical operation 100

Temperature range -40°C to +100°C, short-term up to +125°C

VDE-tested Certified production control: VDE-REG. no.: B437

UL-tested:

UL File Number: E75770

Degree of soiling 2