



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

The H-DD series with machined contacts is designed for a high number of pins in very tight spaces. This allows for smaller housing types to be chosen.

- Highest packing density for compact connectors
- Also as EPIC® H-DD 144 available



## Product description

### Application range

- Mechanical engineering
- Light & sound technology
- Plastics industry

### Benefits

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## Technical Data

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Rated voltage (V)	IEC: 250 V UL: 600 V CSA: 600 V
Rated impulse voltage	2.5 kV
Rated current (A)	IEC: 10 A UL: 8.5 A CSA: 10 A
Contact resistance	< 3 mOhm
Contacts	Copper alloy, hard silver/gold-plated
Number of contacts	72 + PE
Termination methods	Crimp termination: 0.14 - 2.5 mm <sup>2</sup>
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