U.I. Lapp GmbH

PRODUCT INFORMATION



EPIC® H-DD 24

14.11.2013

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.









Industrial machinery and plant engineering



Space requirement

Info

Highest packing density for compact connectors

Application range

Mechanical engineering Light & sound technology Plastics industry

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Technical Data

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: 24 + 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

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Product Management

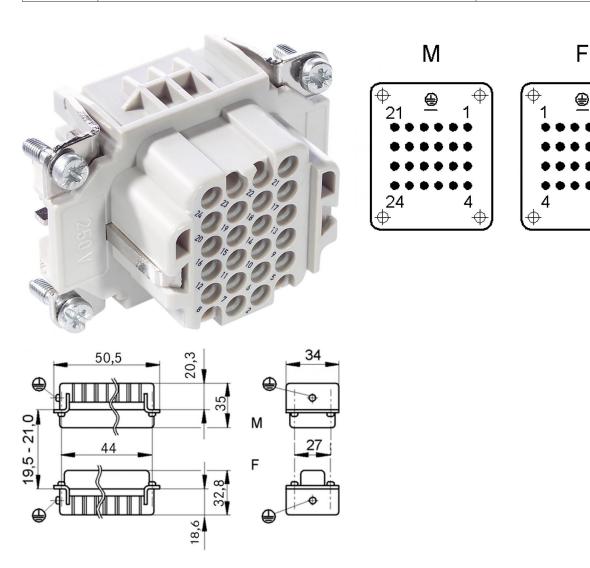
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Part number	Article	Version	Article designation	Contacts	Pieces / PU
H-DD 24 crimp termination					
11285000	H-DD 24 SCM	male	machined	1 - 24	5
11286000	H-DD 24 BCM	female	machined	1 - 24	5

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