

PRODUCT INFORMATION

EPIC® H-DD 24

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

The connector insert with the highest density of pins for compact connectors is ideal, for example, for use in the plastics industry.

Info

Highest packing density for compact connectors



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Mechanical and plant engineering



Space requirement

Benefits

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.

Application range

Mechanical engineering Light & sound technology Plastics industry

Technical Data

Classification ETIM 5:

Classification ETIM 6:

Rated voltage (V):

ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors

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IEC: 250 V UL: 600 V CSA: 600 V

Last Update (24.04.2024) ©2024 Lapp Group - Technical changes reserved Product Management www.lappkabel.de You can find the current technical data in the corresponding data sheet. PN 0456 / 02_03.16



EPIC® H-DD 24

Rated impulse voltage:	2.5 kV
Rated current (A):	IEC: 10 A UL: 8.5 A CSA: 10 A
Pollution degree:	2
Contact resistance:	< 3 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	24 + 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

Note

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Article r Article r G H-DD 2			71	Article designation	Number of operating contacts	rieces / ru
	I-DD 24 crimp termination					
_ 0 a 112850	5000 H	H-DD 24 SCM	male	machined	1 - 24	5
ັງ ເງິ ທີ່ 112860	6000 H	H-DD 24 BCM	female	machined	1 - 24	5

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