**PRODUCT INFORMATION** 



## EPIC® H-DD 216

05.11.2015

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. L'ESTREE BERRY





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:	108 + 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

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Part number	Article description	Contact type	Article designation	Number of operating contacts	Pieces / PU
H-DD 216 crimp terminat	tion				
11285500	H-DD 108 SCM	male	machined	109 - 216	5
H-DD 108 crimp termination					
11285300	H-DD 108 SCM	male	machined	1 - 108	5
11286300	H-DD 108 BCM	female	machined	1 - 108	5
11286500	H-DD 108 BCM	female	machined	109 - 216	5

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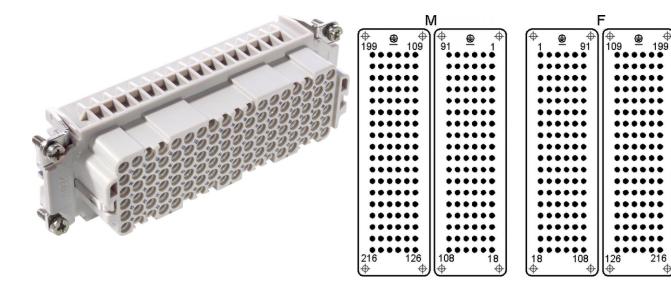
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