

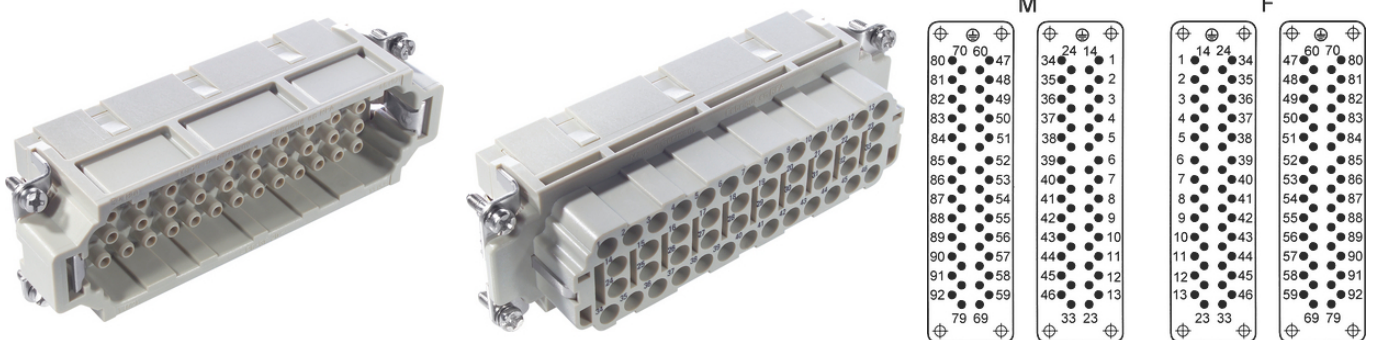
## EPIC® H-EE 92

H-EE inserts with high contact density based on the proven H-BE series.

The connector insert for installation in rectangular connectors offers a broad range of applications, for example in investment construction.

### Info

Inserts with high contact density for medium power



Mechanical and plant engineering



Temperature-resistant

### Benefits

The H-EE inserts with machined contacts for a high number of pins in very tight spaces.  
For assembly in H-B housing

### Application range

Mechanical engineering  
Plant engineering  
Appliance and apparatus construction

### Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC000438

ETIM 5.0 Class-Description: Contact insert for industrial connectors

Classification ETIM 6:

ETIM 6.0 Class-ID: EC000438

ETIM 6.0 Class-Description: Contact insert for industrial connectors

Rated voltage (V):

IEC: 500 VUL: 600 VCSA: 600 V

Rated impulse voltage:

6 kV

Last Update (06.06.2023)

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You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## EPIC® H-EE 92

Rated current (A):	IEC: 16 A UL: 16 A CSA: 16 A
Pollution degree:	3
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	46 + PE
Termination methods:	Crimp termination: 0.5 - 4.0 mm <sup>2</sup>
Cycle of mechanical operation:	100
VDE-tested:	UL-tested: UL File Number: E75770
Temperature range:	-40°C to +100°C, short-term up to +125°C

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

**EPIC® H-EE 92**

Article number	Article description	Contact type	Article designation	Number of operating contacts	Pieces / PU
H-EE 92 crimp termination					
10186500	H-EE 46 SC	male	machined	47 - 92	5
10187500	H-EE 46 BC	female	machined	47 - 92	5

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