

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

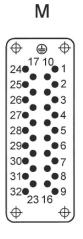
The insert for rectangular connectors has a high number of contacts, is suitable for medium output and is able to withstand temperatures of +125 degrees for a short period.

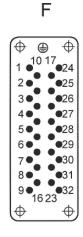
Info

Inserts with high contact density for medium power Also as EPIC® H-EE 64 available















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

Last Update (26.02.2024)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16





Rated impulse voltage: 6 kV

Rated current (A): IEC: 16 A

UL: 16 A CSA: 16 A

Pollution degree:

Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver/gold-plated

Number of contacts: 32 + PE

Termination methods: Crimp termination: 0.5 - 4.0 mm²

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.

Article number	Article description	Contact type	Article designation	Number of operating contacts	Pieces / PU
H-EE 32 crimp termination					
10184400	H-EE 32 SC	male	machined	1 - 32	5
10185400	H-EE 32 BC	female	machined	1 - 32	5



