U.I. Lapp GmbH DATASHEET EPIC® H-EE 10 DATASHEET 10181400 14.11.2013

H-EE inserts with high contact density based on the proven H-BE series. The H-EE inserts with machined contacts for a high number of pins in very tight spaces.

For assembly in H-B housing





Industrial machinery and plant engineering



Temperature-resistant

Info

Inserts with high contact density for medium power

Application range

Mechanical engineering Plant engineering

Remark

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

Technical Data

Article: H-EE 10 BC
Version: female
Article designation: machined
Contacts: 1 - 10
Pieces / PU: 10

Rated voltage (V): IEC: 500 V

UL: 600 V CSA: 600 V

Rated impulse voltage: 6 kV

Rated current (A): IEC: 16 A

UL: 16 A CSA: 16 A

Contact resistance: < 2 mOhm

Contacts: Copper alloy, hard silver/gold-plated

Number of contacts: 10 + PE

Termination methods: Crimp termination: 0.5 - 4.0 mm²

Cycle of mechanical operation: 100

Temperature range: $-40 \, ^{\circ}\text{C}$ to $+100 \, ^{\circ}\text{C}$, short-term up to $+125 \, ^{\circ}\text{C}$

Degree of soiling: 3

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