U.I. Lapp GmbH	DATASHEET	<b>EXAPP GROUP</b>
	EPIC® H-A 32	10532000
	EFIOW II-A 32	14.11.2013

H-A inserts with screw termination up to 2.5 mm² wire cross section Slim connector insert for standard application Easy to service screw connection Universal for current and voltage transmission











Industrial machinery and plant engineering



Assembly time



Space requirement

Slim standard insert, easy to connect by screw Universal for current and voltage transmission

## **Application range**

Machine and equipment manufacturing Control engineering

## Remark

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



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**Technical Data** 

 Article:
 H-A 16 SS

 Version:
 male

 Contacts:
 1 - 16

 Pieces / PU:
 5

Rated voltage (V): IEC: 250 V UL: 600 V

UL: 600 V CSA: 600 V

Rated impulse voltage: 4 kV

Rated current (A): IEC: 16 A

UL: 14 A CSA: 16 A

Contact resistance: 1.5 - 4 mohm

Contacts: Copper alloy, hard silver-plated

Number of contacts: 16 + PE

Termination methods: Screw termination: 0.5 - 2.5 mm² (2.5 mm² with conductor end

sleeves depending on the crimping profile)

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:

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