U.I. Lapp GmbH	DATASHEET	LAPP GROUP
	EPIC® H-A 10	10440000
	EPIC® H-A IU	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.



U.I. Lapp GmbH DATASHEET EPIC® H-A 10 DATASHEET 10440000 14.11.2013

Technical Data

 Article:
 H-A 10 SS

 Version:
 male

 Contacts:
 1 - 10

 Pieces / PU:
 5

Rated voltage (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: 10 + 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

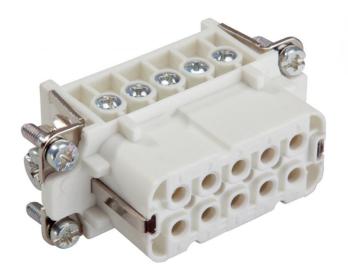
VDE-tested: Certified production control: VDE-REG. no.: B437

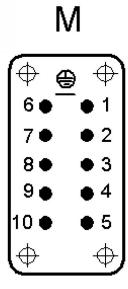
UL-tested:

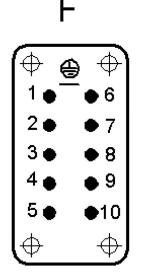
UL File Number: E75770

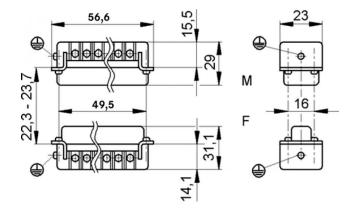
Degree of soiling:

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Product Management
