U.I. Lapp GmbH	DATASHEET	LAPP GROUP
	EPIC KIT H-A 16 BS AG	75009632
		07.11.2014

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 KIT H-A 16 BS AG 75009632 07.11.2014

Technical Data

Article number: 75009632

Pieces / PU:

Rated voltage (V): IEC: 250 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

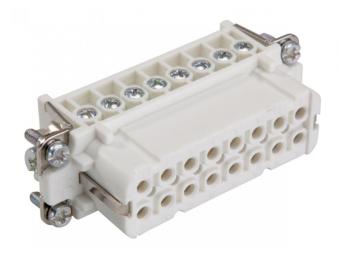
VDE-tested: Certified production control: VDE-REG. no.: B437

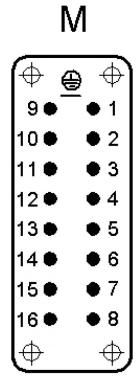
UL-tested:

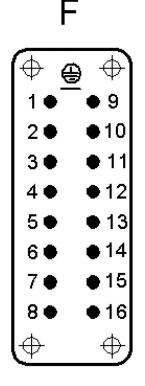
UL File Number: E75770

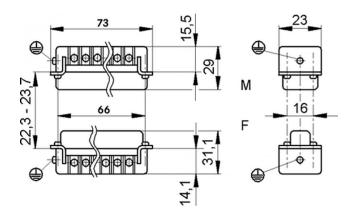
Degree of soiling: 3

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These connectors are attractive because of their compact housing. Small and compact, for applications with high number of contacts







Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

Info

Compact, robust metal housings size H-A 16

Application range

Machine and equipment manufacturing Control engineering Electronic laboratory

Product features

Panel-mount base Single lever Included: flat gasket

Remark

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

Technical Data

Article number: 75009632

Pieces / PU:

Material: Housing: aluminium alloy, grey

Lever: zinc-plated steel

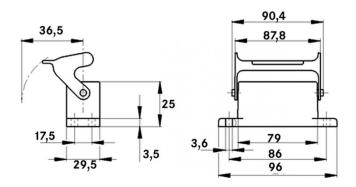
Sealing: NBR

Protection rating: IP 65 (latched)

Temperature range: -40°C to +100°C, short-term up to +125°C

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Product Management	Document: EPIC KIT H-A 16 BS AG	5/5
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