U.I. Lapp GmbH	DATASHEET	<b>EAPP</b> GROUP
	EPIC KIT H-A 3 BS MAG	75009606
EPICKII	EPIC KIT H-A 3 BS WAG	07.11.2014

H-A inserts with screw termination up to 2.5 mm<sup>2</sup> wire cross section The small H-A 3 / H-A 4 are used whenever there is minimal space. Easy to service screw connection

Easy cable connection with strait cable entry in the contacts





Industrial machinery and plant engineering



Assembly time



Space requirement

Robust power supply connector Straight cable entry into the contacts

# **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 3 BS MAG 75009606 07.11.2014

**Technical Data** 

Article number: 75009606

Pieces / PU:

Rated voltage (V): IEC: 400 V

UL: 600 V CSA: 600 V

Rated impulse voltage: 4 kV

Rated current (A): IEC: 23 A

UL: 10 A CSA: 10 A

Contact resistance: 1.5 - 4 mohm

Contacts: Copper alloy, hard silver-plated

Number of contacts: 3 + PE

Termination methods: Screw termination: 0.5 - 2.5 mm<sup>2</sup> (2.5 mm<sup>2</sup> 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

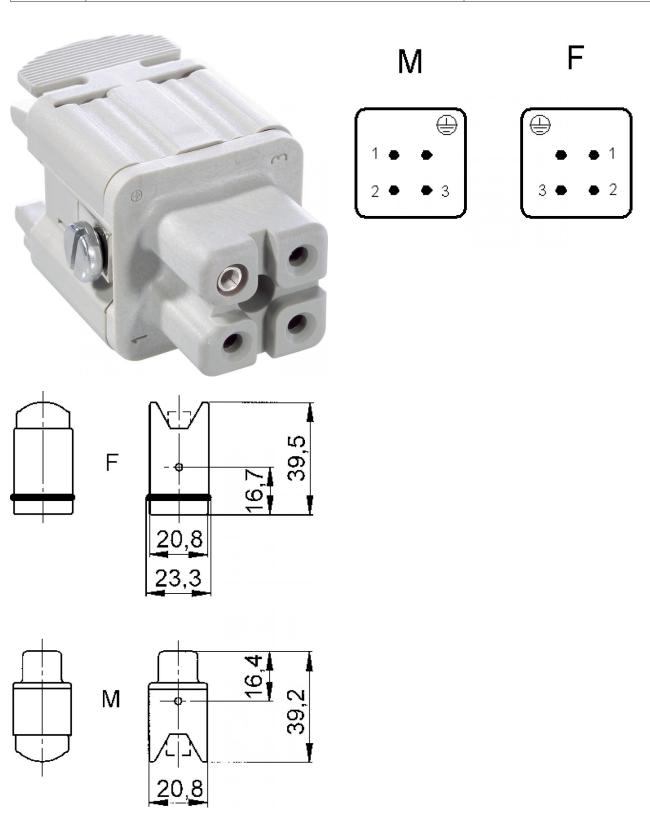
VDE-tested: Certified production control: VDE-REG. no.: B437

UL-tested:

UL File Number: E75770

Degree of soiling: 3

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# U.I. Lapp GmbH DATASHEET EPIC KIT H-A 3 BS MAG DATASHEET 75009606 07.11.2014

Innovative metal and plastic housing design Housing in plastic or metal version. For power supply in the smallest possible space





Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

### Info

Compact, robust metal- and plastic housings size H-A 3

# **Application range**

Machine and equipment manufacturing Control engineering Electronic laboratory

### **Product features**

Panel-mount base

1 lever

Included: flat gasket

# Remark

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

# **Technical Data**

Article number: 75009606

Pieces / PU:

Material: Housing: powder-coated zinc die-casting, grey

Lever: zinc-plated steel

Sealing: NBR

Housing: grey thermoplastic, black

Lever: zinc-plated steel

Sealing: NBR

Protection rating: IP 65 (latched)

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

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

UL-tested:

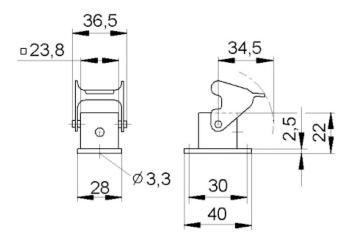
UL File Number: E75770

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