U.I. Lapp GmbH DATASHEET EPIC KIT H-A 3 SS TS M20 75009603 29.11.2013

H-A inserts with screw termination up to $2.5~\rm mm^2$ 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

Info

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.

Technical Data

Contact resistance:

Article number: 75009603

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

Contacts: Copper alloy, hard silver-plated

Number of contacts: 3 + PE

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

1.5 - 4 mohm

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

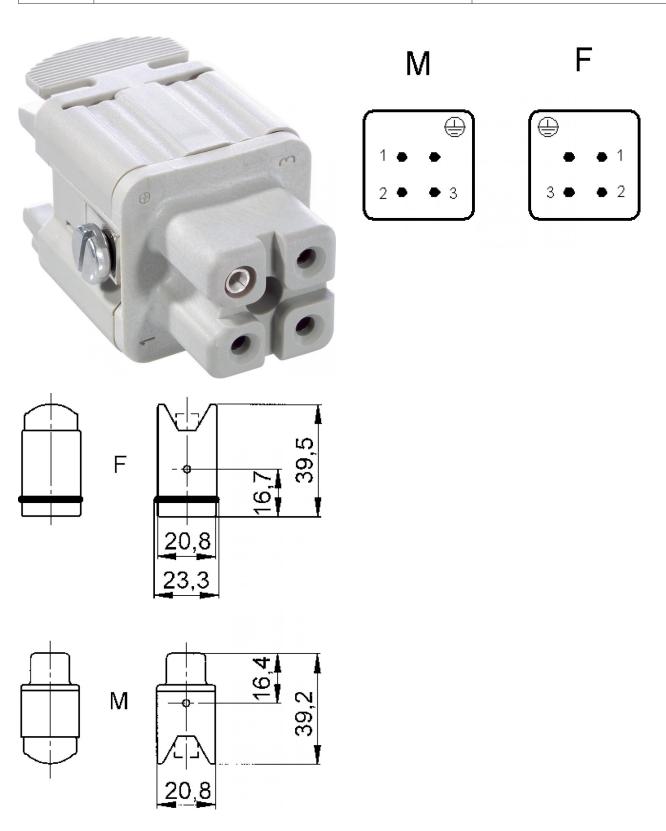
UL-tested:

UL File Number: E75770

Degree of soiling: 3

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U.I. Lapp GmbH DATASHEET EPIC KIT H-A 3 SS TS M20 **T5009603** 29.11.2013

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 plastic housings size H-A 3

Application range

Machine and equipment manufacturing Control engineering Electronic laboratory

Product features

Hood

Bolts for single lever Side cable entry

Versions with / without cable gland

Remark

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

Technical Data

Article number: 75009603

Material: Housing: grey thermoplastic, black

Lever: zinc-plated steel

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

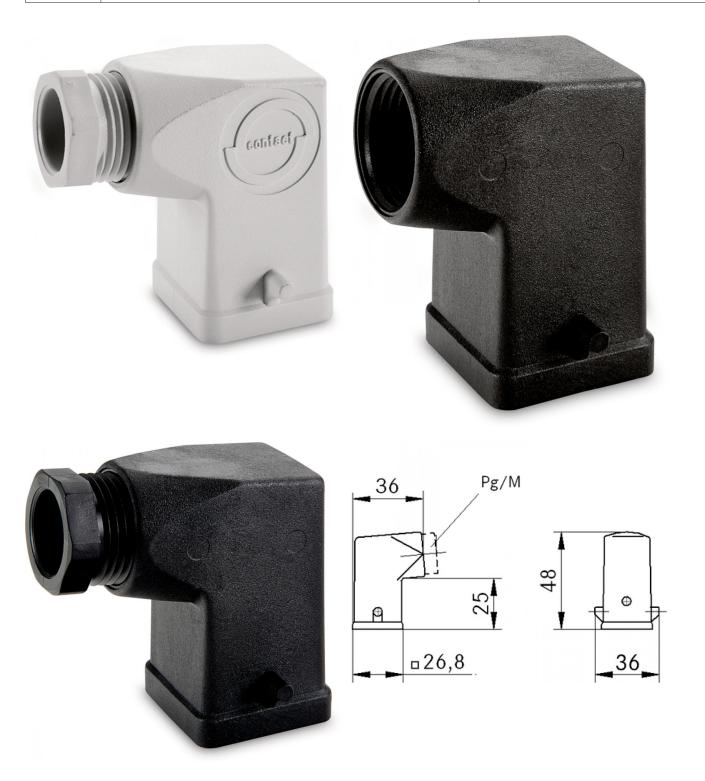
UL-tested:

UL File Number: E75770



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