U.I. Lapp GmbH DATASHEET EPIC® H-A 4 DATASHEET 10431000 12.09.2012

H-A inserts with screw termination up to 2.5 mm² wire cross section H-A inserts with screw termination up to 2.5 mm² wire cross section The small H-A 4s are used wherever space is at a minimum. Screw termination with straight cable insertion from the rear



Info

Straight cable entry from the rear

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

 Pieces / PU:
 10

 Contacts:
 1 - 4

 Version:
 male

 Article:
 H-A 4 SS

 Rated voltage (V):
 IEC: 400 V

 UL: 600 V
 CSA: 600 V

 Rated impulse voltage:
 4 kV

Rated current (A):

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: 4 + 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: 10

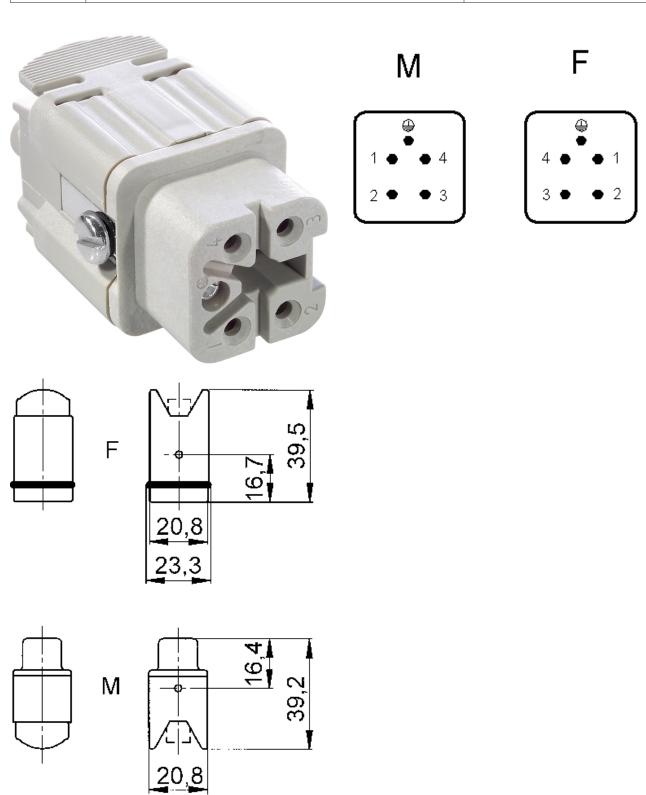
Temperature range: -40 °C to +100 °C, short-term up to +125 °C

VDE-tested: Certified production control: VDE-REG. no. 437

Degree of soiling: 3



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Product Management	Document: EPIC® H-A 4	2/2
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