# U.I. Lapp GmbH DATASHEET EPIC® H-A 3 DATASHEET 10421000 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 3s are used whenever there is minimal space. Screw termination with straight cable entrance 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 - 3

 Version:
 female

 Article:
 H-A 3 BS

 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 mm² (2.5 mm² with conductor end

sleeves depending on the crimping profile)

Cycle of mechanical operation: 10

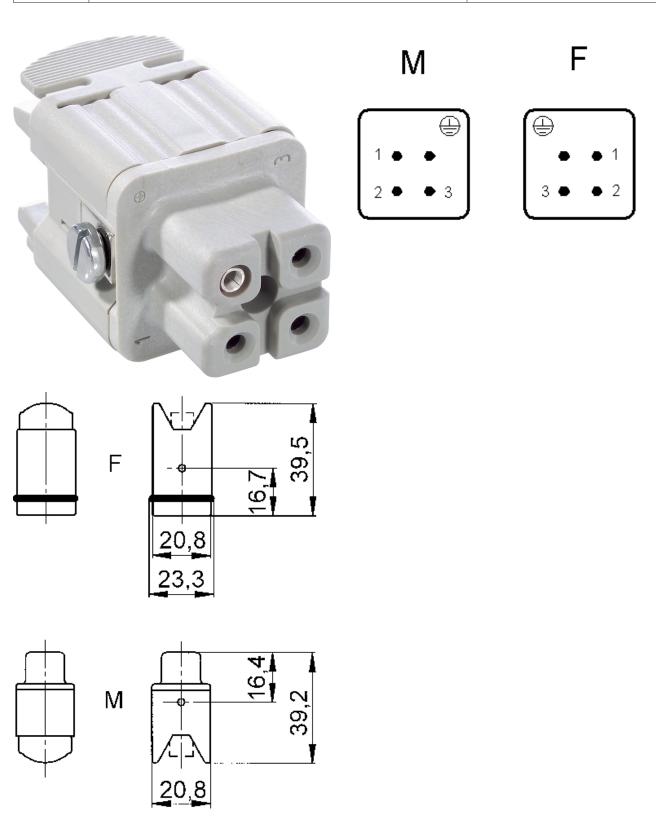
Temperature range: -40 °C to +100 °C, short-term up to +125 °C

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

Degree of soiling: 3



U.I. Lapp GmbH	DATASHEET	LAPP GROUP
	EPIC® H-A 3	10421000
		12.09.2012



Product Management	Document: EPIC® H-A 3	2/2
--------------------	-----------------------	-----