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H-A inserts with screw termination up to 2.5 mm² 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.



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**Technical Data** 

Article number: 75009612

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 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

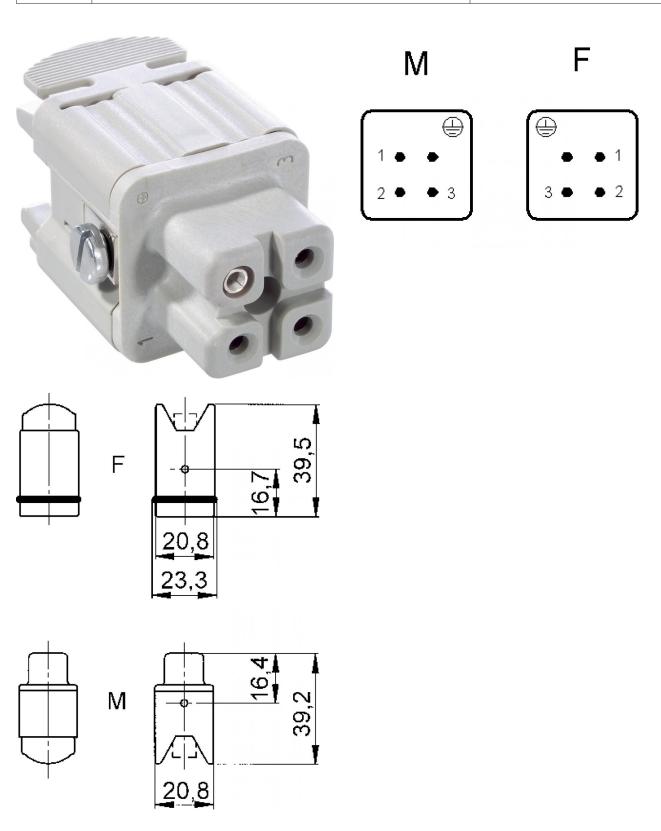
VDE-tested: Certified production control: VDE-REG. no.: B437

UL-tested:

UL File Number: E75770

Degree of soiling: 3

	Lapp mbH	DATASHEET	LAPP GROUP
		EPIC KIT H-A 3 BS MTGB M20	75009612
		EFIC KIT IT-A 3 B3 WIGB WIZU	07.11.2014



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# U.I. Lapp GmbH

# **DATASHEET**



# **EPIC KIT H-A 3 BS MTGB M20**

75009612 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



Compact, robust metal housings size H-A 3

## **Application range**

Machine and equipment manufacturing Control engineering Electronic laboratory

### **Product features**

Cable coupler hood

1 lever

Straight cable entry

Versions with / without cable gland

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

### **Technical Data**

75009612 Article number:

Pieces / PU:

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

Lever: zinc-plated steel

Protection rating: IP 65 (latched)

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

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

UL-tested:

UL File Number: E75770



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