

U.I. Lapp GmbH	<h1>DATASHEET</h1>	
	<b>EPIC KIT H-A 3 BS MAGS M20</b>	75009610 29.11.2013

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 straight 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

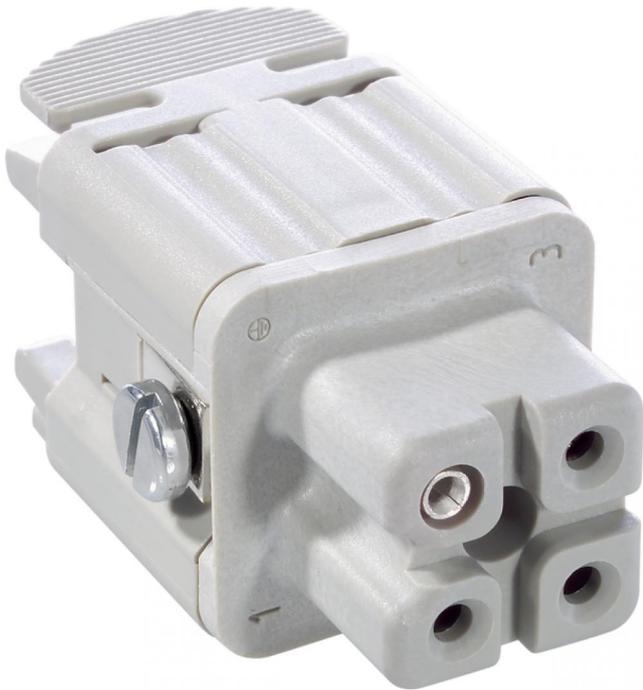
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### Technical Data

Article number:	75009610
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

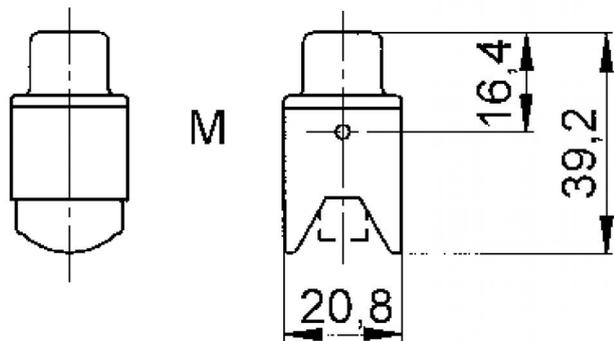
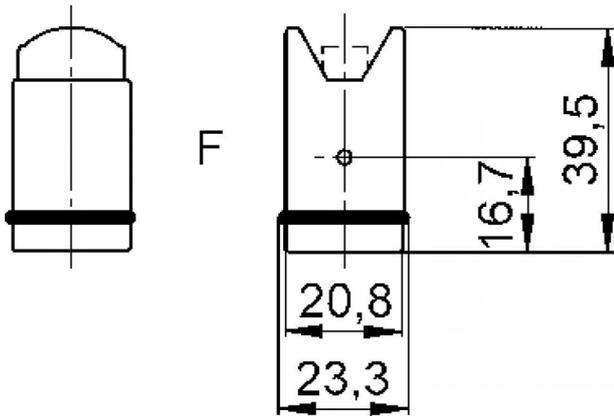
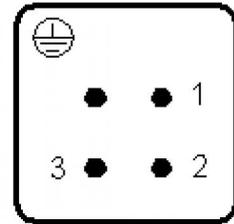
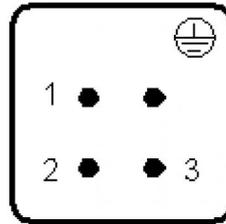
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	<b>EPIC KIT H-A 3 BS MAGS M20</b>	75009610 29.11.2013

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



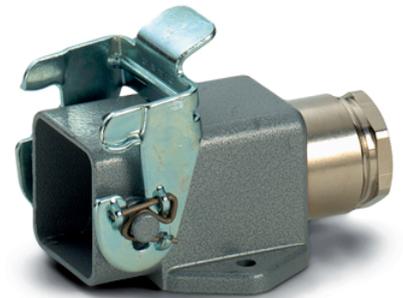
Mechanical resistance



Robust



Waterproof



### Info

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

### Application range

Machine and equipment manufacturing  
Control engineering  
Electronic laboratory

### Product features

Surface-mount base  
1 lever  
1 cable entry  
Versions with / without cable gland

### Remark

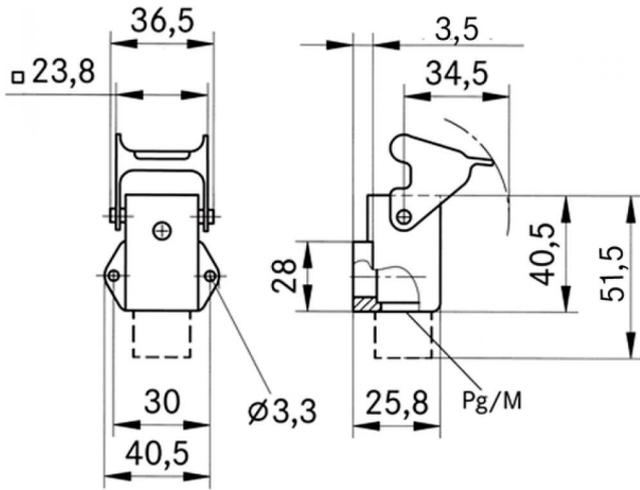
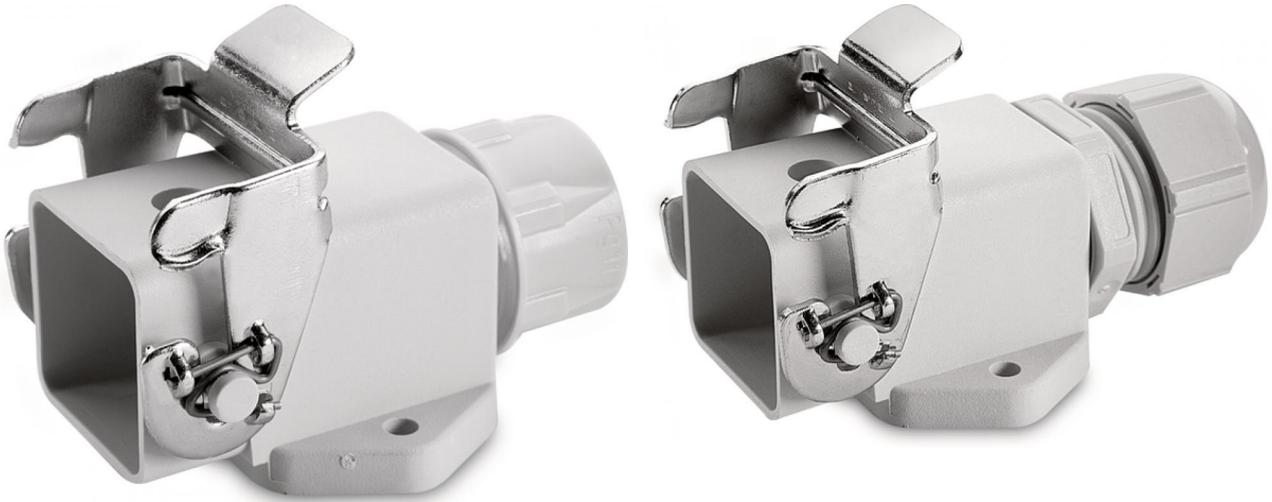
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### Technical Data

Article number:	75009610
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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