

U.I. Lapp GmbH	<b>DATASHEET</b>	
	<b>EPIC KIT H-A 10 BS AG</b>	<b>75009627</b> <b>29.11.2013</b>

H-A inserts with screw termination up to 2.5 mm<sup>2</sup> wire cross section  
 Slim connector insert for standard application  
 Easy to service screw connection  
 Universal for current and voltage transmission



Industrial machinery and plant engineering



Assembly time



Space requirement

#### Info

Slim standard insert, easy to connect by screw  
 Universal for current and voltage transmission

#### Application range

Machine and equipment manufacturing  
 Control engineering

#### Remark

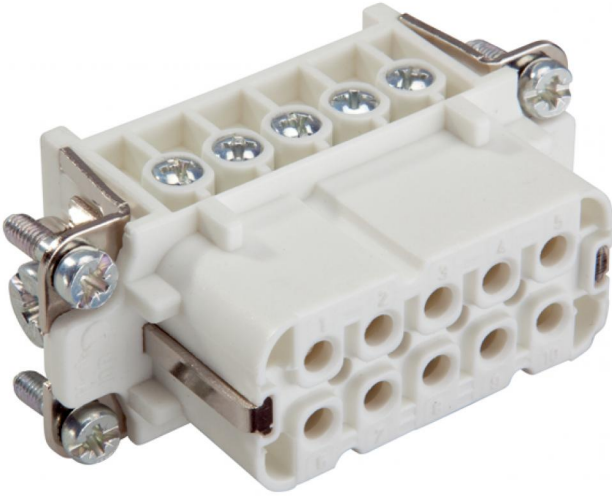
Photographs are not to scale and do not represent detailed images of the respective products.

#### Technical Data

Article number:	75009627
Rated voltage (V):	IEC: 250 V UL: 600 V CSA: 600 V
Rated impulse voltage:	4 kV
Rated current (A):	IEC: 16 A UL: 14 A CSA: 16 A
Contact resistance:	1.5 - 4 mohm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	10 + 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

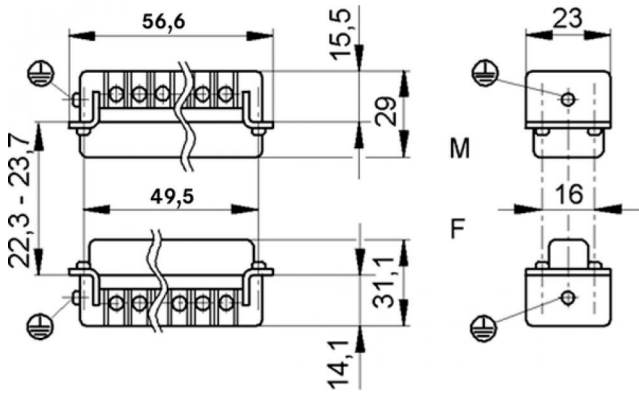
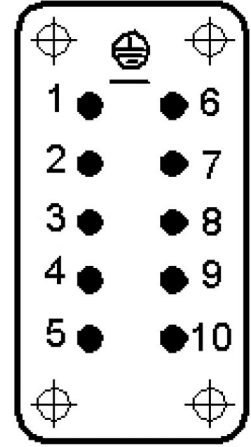
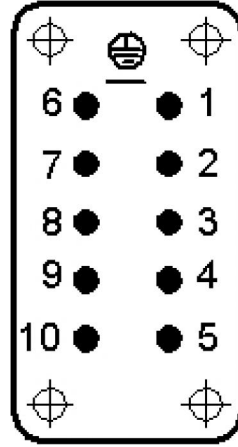
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These connectors are attractive because of their compact housing.  
Small and space-saving for narrow available space



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

#### Info

Compact, robust metal housings size H-A 10

#### Application range

Machine and equipment manufacturing  
Control engineering  
Electronic laboratory

#### Product features

Panel-mount base  
Single lever  
Included: flat gasket

#### Remark

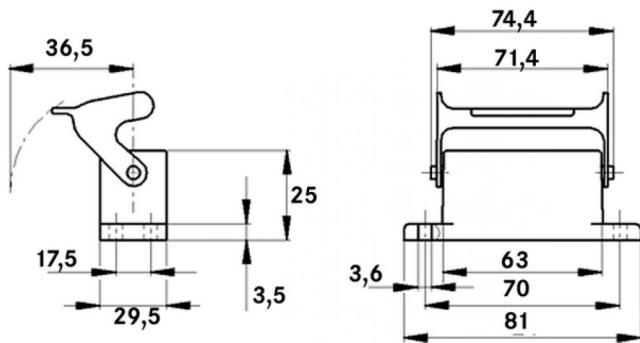
Photographs are not to scale and do not represent detailed images of the respective products.

#### Technical Data

Article number:	75009627
Material:	Housing: aluminium alloy, grey Lever: zinc-plated steel Sealing: NBR
Protection rating:	IP 65 (latched)
Temperature range:	-40 °C to +100 °C, short-term up to +125 °C

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