

U.I. Lapp GmbH	DATASHEET	
	EPIC KIT H-A 16 SS TG M20	75009630 07.11.2014

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



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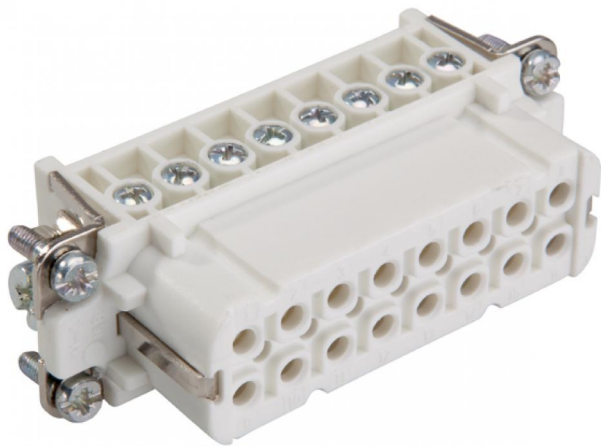
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Technical Data

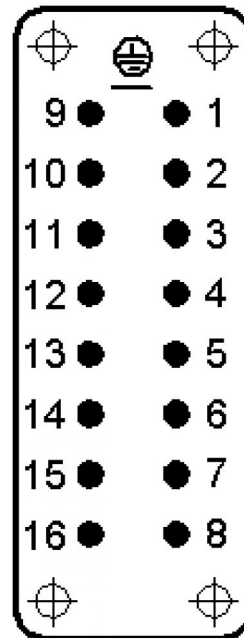
Article number:	75009630
Pieces / PU:	1
Rated voltage (V):	IEC: 250 V UL: 600 V CSA: 600 V
Rated impulse voltage:	4 kV
Rated current (A):	IEC: 16 A UL: 14 A CSA: 16 A
Contact resistance:	1.5 - 4 mohm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	16 + PE
Termination methods:	Screw termination: 0.5 - 2.5 mm ² (2.5 mm ² 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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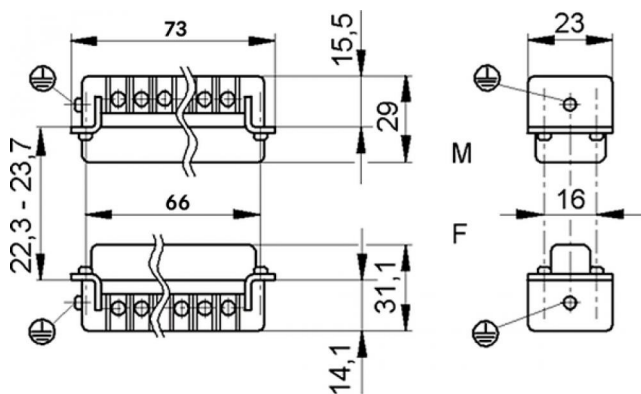
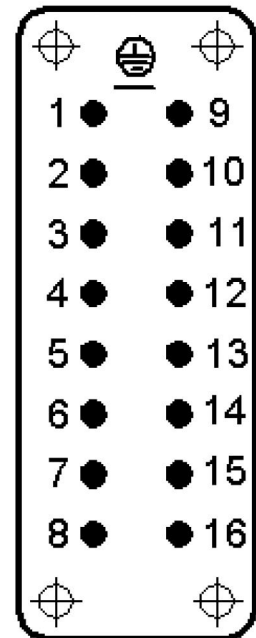
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These connectors are attractive because of their compact housing.
Small and compact, for applications with high number of contacts



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof



Info

Compact, robust metal housings size H-A 16

Application range

Machine and equipment manufacturing
Control engineering
Electronic laboratory

Product features

Hood, low version
Bolts for single lever
Straight cable entry
Versions with / without neck

Remark

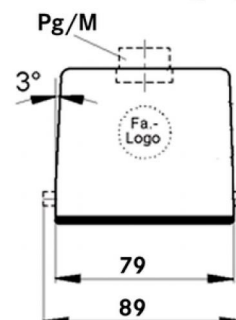
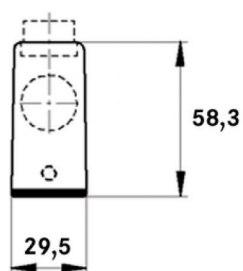
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Technical Data

Article number:	75009630
Pieces / PU:	1
Material:	Housing: powder-coated aluminium alloy, grey Sealing: NBR
Protection rating:	IP 65 (latched)
Temperature range:	-40°C to +100°C, short-term up to +125°C

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