

EPIC® H-A 16

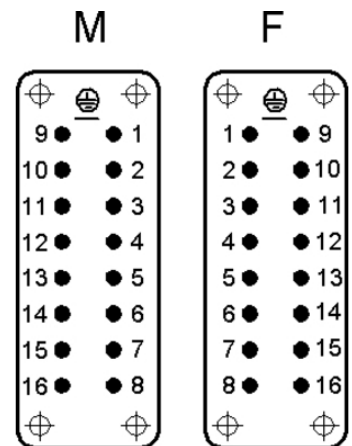
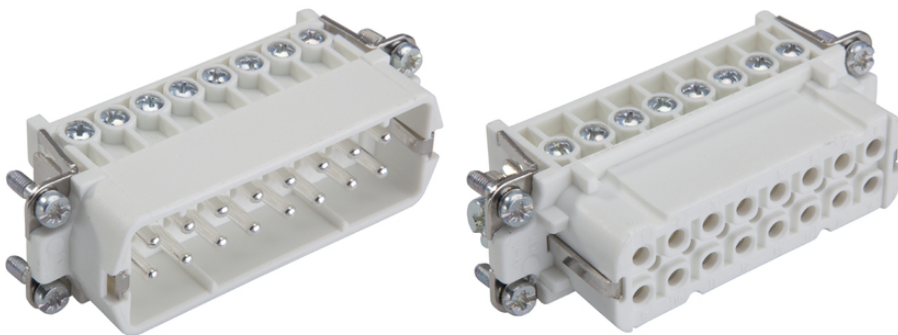
H-A inserts with screw connection up to 2.5 mm² connection cross section

The narrow standard insert can be easily connected with a bolt and used universally for conducting current and voltage.

Info

Slim standard insert, easy to connect by screw

Universal for current and voltage transmission



Space requirement



Assembly time



Industrial machinery and plant engineering

Benefits

Slim connector insert for standard application

Easy to service screw connection

Universal for current and voltage transmission

Application range

Machine and equipment manufacturing

Control engineering

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Technical Data

Classification:	ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors
Rated voltage (V):	IEC: 250 V UL: 600 V CSA: 600 V
Rated impulse voltage:	4 kV
Rated current in A:	IEC: 16 A UL: 14 A CSA: 16 A
Pollution degree:	3
Contact resistance:	1.5 – 4 mOhm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	16 + PE
Cable connection:	Screw connection: 0.5 - 2.5 mm ² (2.5 mm ² with conductor end sleeves depending on the crimping profile)
Stripping length (mm):	8
Plug cycles:	100
VDE-tested:	Certified production control: VDE reg. no.: B437 UL-tested: UL file number: E75770
Temperature range:	-40°C to +100°C, short-term up to +125°C

Note

Photographs are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.



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Article number	Article description	Contact type	Wire protection	Number of working contacts
H-A 16 screw connection				
10530000	H-A 16 SS	male	yes	1 - 16
10531000	H-A 16 BS	female	yes	1 - 16
10532000	H-A 16 SS	male	1 - 16	
10533000	H-A 16 BS	female	1 - 16	

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Product Management www.lappkabel.de

You can find the current technical data in the corresponding data sheet.

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