

PRODUCT INFORMATION

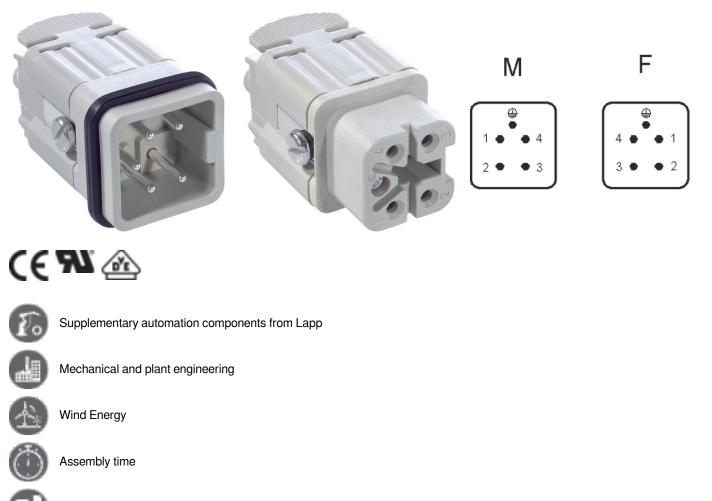
EPIC® H-A 4

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

The robust insert has a screw connection that is easy to operate and can be used, for example, in control systems.

Info

Insert for three-phase current application with neutral conductor Easy to assemble due to straight conductor entry Made in Germany



Space requirement



Variety of approval certifications

Benefits

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

Application range

Machine and equipment manufacturing

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EPIC® H-A 4

Control engineering Apparatus construction Vehicle construction

Technical Data		
Classification ETIM 5:	ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors	
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000438 ETIM 6.0 Class-Description: Contact insert for industrial connectors	
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	
Pollution degree:	3	
Flammability:	UL94 V-0	
Contact resistance:	1.5 - 4 mohm	
Contacts:	Copper alloy, hard silver-plated	
Number of contacts:	4 + PE	
Termination methods:	Screw termination: 0.5 - 2.5 mm ² (2.5 mm ² with conductor end sleeves depending on the crimping profile)	
Stripping length (mm):	6	
Cycle of mechanical operation:	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 and graphics 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.

st Update 2025 Lapp	Article number	Article description	Contact type	Number of operating contacts	Packaging unit	
	H-A 4 screw termination					
	10431000	EPIC® H-A 4 SS	male	1 - 4	10	
	10432000	EPIC® H-A 4 BS	female	1 - 4	10	
(14.07 Group						

EPIC® H-A 4



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