

## EPIC® H-A 3

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 strait cable entry in the contacts



Industrial machinery and plant engineering



Assembly time



Space requirement

### Info

Small power connector for single- or three-phase current  
 easy to assemble due to straight entry of conductors

### Application range

Machine and equipment manufacturing  
 Control engineering  
 Apparatus construction

### Technical Data

Stripping length (mm):	6
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



### Note

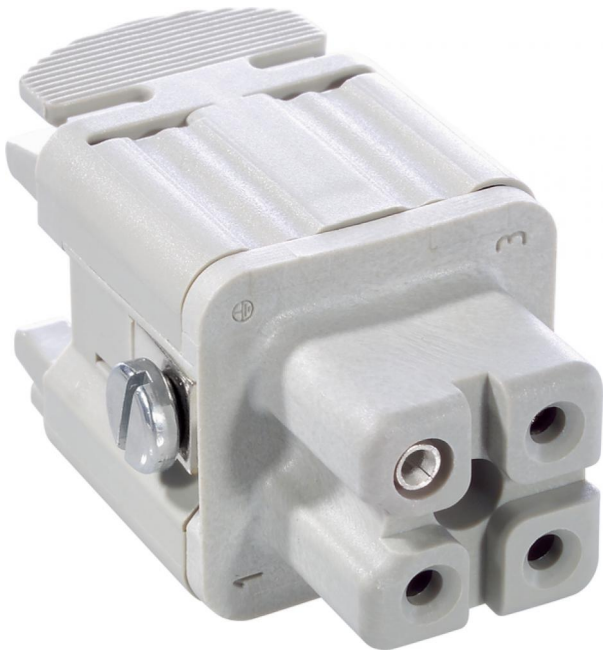
Photographs are not to scale and do not represent detailed images of the respective products.



**EPIC® H-A 3**

Part number	Article description	Contact type	Number of operating contacts	Pieces / PU
H-A 3 screw termination				
10420000	H-A 3 SS	male	1 - 3	10
10421000	H-A 3 BS	female	1 - 3	10

**EPIC® H-A 3**



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