


U.I. Lapp GmbH	<b>PRODUCT INFORMATION</b>	
	<b>EPIC® H-Q 5</b>	<b>05.11.2015</b>

With five working contacts in the proven crimp technology and one PE contact with screw termination.  
 High performance crimping contacts  
 PE contact with screw connection



Industrial machinery and plant engineering

### Info

Compact, powerful standard insert  
 Space saving, crimping contact

### 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


Rated voltage (V):	IEC: 230 V / 400 V UL: 600 V CSA: 600 V
Rated impulse voltage:	4 kV
Rated current (A):	IEC: 16 A UL: 16 A CSA: 16 A
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	5 + PE
Termination methods:	Crimp termination: 0.5 - 2.5 mm <sup>2</sup>
Cycle of mechanical operation:	100
Temperature range:	-40°C to +100°C, short-term up to +125°C
Degree of soiling:	3



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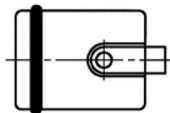
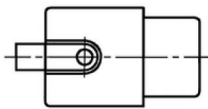
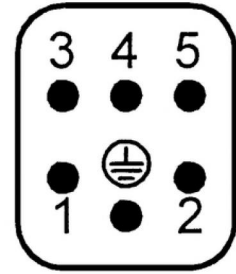
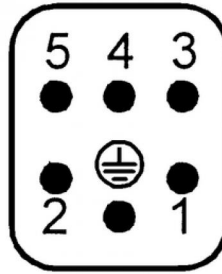
Part number	Article description	Contact type	Number of operating contacts	Pieces / PU
H-Q 5 crimp termination				
10431500	H-Q 5 SC	male	1 - 5	10
10432500	H-Q 5 BC	female	1 - 5	10

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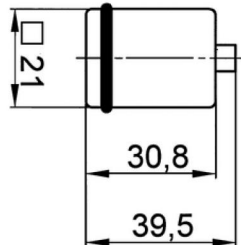
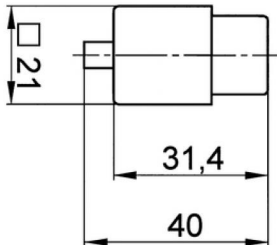
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