

U.I. Lapp GmbH	<b>DATASHEET</b>	
	<b>EPIC® H-D 8</b>	<b>11252500</b> <b>14.11.2013</b>

H-D inserts for stamped and machined crimp contacts  
 Small, high-performance connector  
 PE contact with screw connection  
 High performance crimping contacts



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

Article:	H-D 8 SCM
Version:	male
Contacts:	1 - 8
Pieces / PU:	10
Rated voltage (V):	IEC: 24 V (AC)/60 V (DC) metal housing 250 V thermoplastic housing
Rated impulse voltage:	UL: 250 V 2.5 kV
Rated current (A):	IEC: 10 A UL: 10 A
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	8
Termination methods:	Crimp termination: 0.14 - 2.5 mm <sup>2</sup>
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

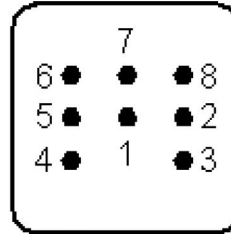


Product Management	Document: EPIC® H-D 8	1 / 2
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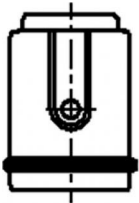
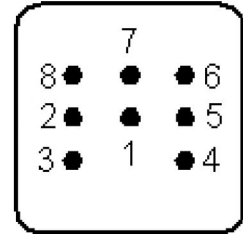
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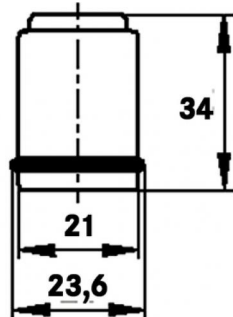
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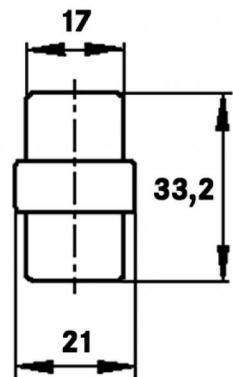
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Product Management	Document: EPIC® H-D 8	2 / 2
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