


U.I. Lapp GmbH	<b>PRODUCT INFORMATION</b>	
	<b>EPIC® MC Module: High Current 1+PE</b>	05.11.2015

The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.

The mix of different functions in one plug guarantees high flexibility  
Screw connection up to 25mm<sup>2</sup> for easy assembly without special tools  
Separate protective conductor for increased safety



Automation & fältinstallation



Industrial machinery and plant engineering



Wind Energy



#### Info

High power module with screw connection and reinforced protection earth  
Lever for rapid removal of the module

#### Application range

Plant engineering  
Printing machines  
Control engineering

#### Remark

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


#### Technical Data

Stripping length (mm):	15
Rated voltage (V):	IEC: 1000 V UL: 600 V CSA: 600 V
Rated current (A):	82 A
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	1 + PE
Termination methods:	Screw termination: 10 - 25 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. A870 UL-tested: UL File Number: E75770
Degree of soiling:	3

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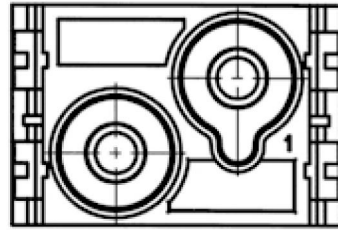


Part number	Article description	Contact type	Number of operating contacts	Slots	Pieces / PU
Module: high current 1-pin + PE (occupies 2 slots in the MCR frame)					
10344600	MCS-HC 1+PE	male	1 + PE	2	5
10345600	MCB-HC 1+PE	female	1 + PE	2	5

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