

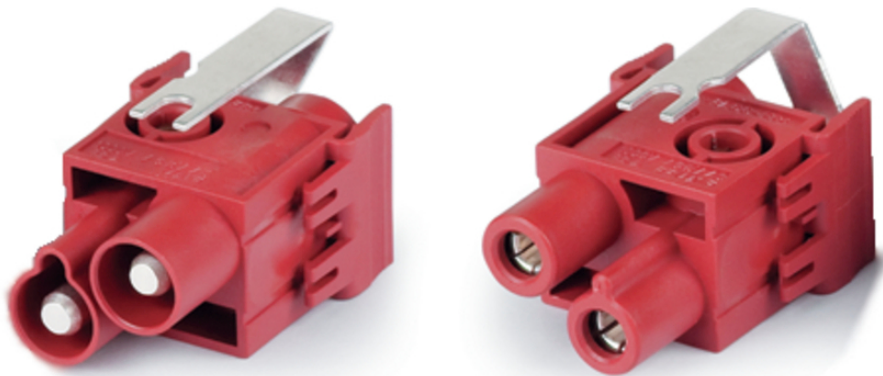
## EPIC® MC module: HC1+PE

The mixed assembly guarantees high flexibility. For applications in machine and plant engineering, for robotics and slide-in technology.

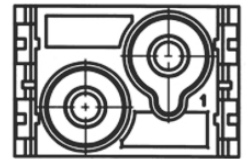
The power module with screw termination and reinforced protective grounding is suitable for use in printing presses and control systems.

### Info

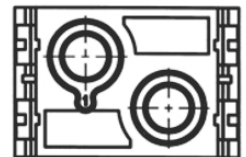
High power module with screw connection and reinforced protection earth  
Lever for rapid removal of the module



M



F



Supplementary automation components from Lapp



Mechanical and plant engineering



Wind Energy

### Benefits

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

### Application range

Plant engineering  
Printing machines  
Control engineering

### Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC002641

ETIM 5.0 Class-Description: Modular connector (industrial connector)

Last Update (24.04.2024)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## EPIC® MC module: HC1+PE

Classification ETIM 6:	ETIM 6.0 Class-ID: EC002641 ETIM 6.0 Class-Description: Modular connector (industrial connector)
Rated voltage (V):	IEC: 1000 V UL: 600 V CSA: 600 V
Rated current (A):	82 A
Pollution degree:	3
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>
Stripping length (mm):	15
Cycle of mechanical operation:	100
VDE-tested:	Certified production control: VDE-REG. no. A870 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.

**EPIC® MC module: HC1+PE**

Article number	Article description	Contact type	Number of operating contacts	Slots	Pieces / PU
Module: high current 1-pin + PE					
10344600	MCS-HC 1+PE	male	1 + PE	2	5
10345600	MCB-HC 1+PE	female	1 + PE	2	5

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