

# PRODUCT INFORMATION

# **EPIC® MC module: HC2**

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

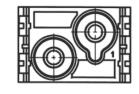
The high-power module with 2-pole screw termination ensures high flexibility thanks to the combination of various functions within a single product.

#### Info

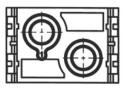
High power module 2pole with screw connection Lever for rapid removal of the module



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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 speciall tools

### **Application range**

Plant engineering Printing machines Control engineering

Technical Data Classification ETIM 5:

**Classification ETIM 6:** 

ETIM 5.0 Class-ID: EC002641 ETIM 5.0 Class-Description: Modular connector (industrial connector)

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Last Update (23.04.2024) ©2024 Lapp Group - Technical changes reserved Product Management www.lappkabel.de You can find the current technical data in the corresponding data sheet. PN 0456 / 02\_03.16



### EPIC® MC module: HC2

	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:	2
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

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				Number of operating contacts		Pieces / PU	
	Module: high current 2-pin						
date 10344	4100	MCS-HC 2	male	2	2	5	
ີ ເ <sub>ນີ</sub> 10345	15100	MCB-HC 2	female	2	2	5	

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