

## EPIC® MC module: HC3

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

The power and signal module can be combined in one housing and is suitable for printing presses and investment construction.

### Info

Very high current transfer in a small space



Supplementary automation components from Lapp



Mechanical and plant engineering



Wind Energy

### Benefits

The mix of different functions in one plug guarantees high flexibility  
 Assembly of individual connectors, suitable for different applications

### 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)

Classification ETIM 6:

ETIM 6.0 Class-ID: EC002641  
 ETIM 6.0 Class-Description: Modular connector (industrial connector)

Rated voltage (V):

IEC: 1000 V AC/DC

Last Update (25.10.2024)

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

PN 0456 / 02\_03.16

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	UL: 600 V AC/DC
Rated current (A):	50 A
Pollution degree:	3
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver-plated
Number of contacts:	3
Termination methods:	Crimp termination: 1.5 - 10 mm <sup>2</sup>
Cycle of mechanical operation:	100
VDE-tested:	UL-tested: UL File Number: E75770
Temperature range:	-40°C to +100°C, short-term up to +125°C

### Note

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Article number	Article description	Contact type	Number of operating contacts	Slots	Packaging unit
Module: high voltage 3-pin					
10399800	MCS 3 CM-HV	male	3	1	10
10399900	MCB 3 CM-HV	female	3	1	10

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