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

EPIC® MC module: HC3

	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 mm²
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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Prices are net prices without VAT and surcharges. Sale to business customers only.

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