

10399800	DATA SHEET	
Valid from: 17.09.2018	EPIC® MCS/MCB 3CM-HV MODULE HIGH VOLTAGE 3 POLE	

Description

- The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.
- Assembly of individual connectors, suitable for different applications



General Characteristics

Series	MC Module
Number of Contacts	3
Termination Methods	Crimp termination: 0.5 – 10.0 mm ²
Temperature Range	-40°C to +100°C, short-term up to +125°C

Artikel No.	Module	VPE
10399800	Male	10
10399900	Female	10

Mechanical Characteristics

Cycles of mechanical operation	100
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Electrical Characteristics

Rated Voltage	1000 V
Rated Current	50 A
Contact resistance	< 2 mOhm
Pollution Degree	3

Materials and Surfaces

Contact	Copper alloy, hard silver-plated
Module	PA
Flammability Class according to UL 94	V0

Approvals

UL-Approval, E-File-Number	E75770
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Standard

Safety Standard	IEC 61984, UL 1977
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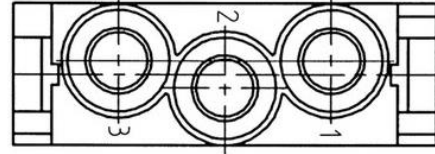
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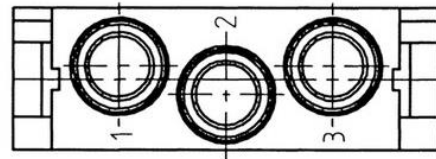
Technical Drawing



M



F



Automation



Industrial machinery and plant engineering



Wind Energy

Info

Power and signal modules can be used together in one housing

Application range

Plant engineering
Printing machines
Control engineering

Remark

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

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