10383200

DATA SHEET

EPIC® MCS/MCB 5 CG MODULE HIGH VOLTAGE 4+PE



Description

Valid from:

04.11.2020

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



General Characteristics

Series MC Module
Number of Contacts 4 + PE

Termination Methods Crimp termination: 0.5 – 2.5 mm²

Temperature Range -40°C to +100°C, short-term up to +125°C

Artikel No.	Module	VPE
10383200	Male	10
10383300	Female	10

Mechanical Characteristics

Cycles of mechanical operation 100

Electrical Characteristics

 $\begin{array}{lll} \mbox{Rated Voltage} & \mbox{1000 V} \\ \mbox{Rated Current} & \mbox{16 A} \\ \mbox{Contact resistance} & \mbox{< 2 mOhm} \\ \end{array}$

Pollution Degree 3

Materials and Surfaces

Contact Copper alloy, hard silver-plated

Module PA Flammability Class according to UL 94 V0

Standard

Safety Standard IEC 61984, UL 1977

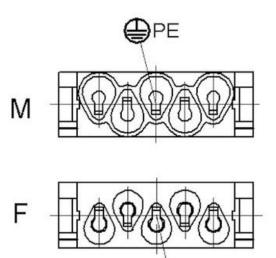
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Technical Drawing







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.