10382400 DATA SHEET

Valid from: 12.11.2019

EPIC® MCS 10 CM / MCB 10 CM



Description

- 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 10

Termination Methods Crimp termination: 0.14 – 2.5 mm²

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

Artikel No.	Module	VPE
10382400	Male	10
10382500	Female	10

Mechanical Characteristics

Cycles of mechanical operation 100

Electrical Characteristics

Rated Voltage IEC: 250 V (according to DIN EN 60664)

UL: 600 V

Rated Current max. 10 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

Standard

Safety Standard IEC 61984, UL 1977

Creator: STKU3/PDP	Document: DB10382400EN	Dans 1 of 2
Released: IVSE1/PDP	Version: 02	Page 1 of 2

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 $\mathsf{EPIC}^{\mathsf{®}}\,\mathsf{MCS}\,\,\mathsf{10}\,\,\mathsf{CM}\,\,\mathit{/}\,\,\mathsf{MCB}\,\,\mathsf{10}\,\,\mathsf{CM}$

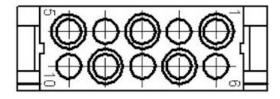


Technical Drawing

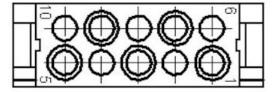
12.11.2019



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.