## 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 mm<sup>2</sup>

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	Dags 1 of 2
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 $\mathsf{EPIC}^{\mathsf{®}}\,\mathsf{MCS}\,\,\mathsf{10}\,\,\mathsf{CM}\,\,\mathit{/}\,\,\mathsf{MCB}\,\,\mathsf{10}\,\,\mathsf{CM}$ 

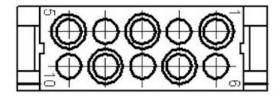


#### **Technical Drawing**

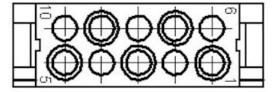
12.11.2019



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.