10382000 DATA SHEET

EPIC® MCS 3 CM / MCB 3 CM



Description

Valid from:

19.04.2021

- 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

Version Male / Female (Article 10382100)

Number of Contacts 3

Termination Methods Crimp termination: 1.5 – 10.0 mm²

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

Suitable frame EPIC® MCR 6

EPIC[®] MCR 10 EPIC[®] MCR 16 EPIC[®] MCR 24

Suitable Contacts EPIC® MC 3,6

Artikel No.	Module	VPE
10382000	Male	10
10382100	Female	10

Mechanical Characteristics

Cycles of mechanical operation 100

Electrical Characteristics

Rated Voltage 630 V
Rated Current 40 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: MANA2/PDP	Document: DB10382000EN	Dogo 1 of 2
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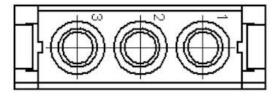
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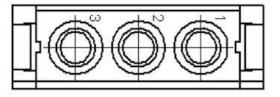


Technical Drawing

19.04.2021











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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