# 10382000

Valid from: 18.09.2018 EPIC® MCS 3 CM / MCB 3 CM

**DATA SHEET** 



# **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

Version Male / Female (Article 10382100)

Number of Contacts

Termination Methods Crimp termination: 1.5 – 10.0 mm<sup>2</sup>

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

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

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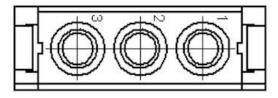
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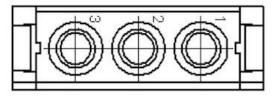


# **Technical Drawing**

18.09.2018











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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