

|                           |                                                 |                                                                                     |
|---------------------------|-------------------------------------------------|-------------------------------------------------------------------------------------|
| 10344300                  | <b>DATA SHEET</b>                               |  |
| Valid from:<br>17.09.2018 | <b>EPIC<sup>®</sup> MCS 8 RJ45 / MCB 8 RJ45</b> |                                                                                     |

## Description

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



## General Characteristics

|                     |                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Series              | MC Module                                                                                                 |
| Version             | Male / Female (Article 10345300)                                                                          |
| Number of Contacts  | 4 Power + 8 Data                                                                                          |
| Termination Methods | Power: crimp termination: 0.14 - 2.5 mm <sup>2</sup> ,<br>Data: IDC/piercing termination: Cat5, AWG 24-26 |
| Temperature Range   | -20°C to +85°C                                                                                            |

## Mechanical Characteristics

|                               |     |
|-------------------------------|-----|
| Cycle of mechanical operation | 100 |
|-------------------------------|-----|

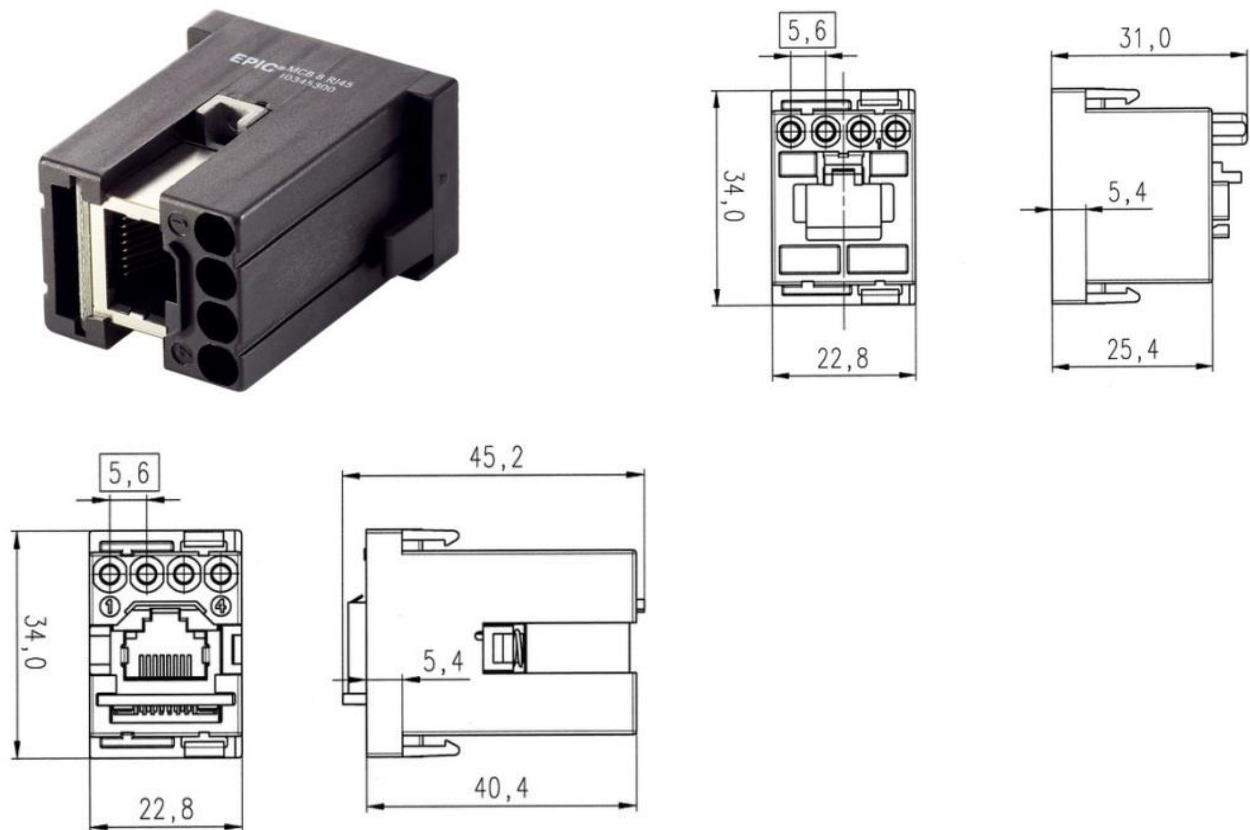
## Electrical Characteristics

|                   |                       |
|-------------------|-----------------------|
| Rated Voltage     | max. 600V / max. 125V |
| Rated Current     | max.10 A / max.1.5 A  |
| Degree of Soiling | 3                     |

|                                           |                                       |             |
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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  
Control engineering

## Remark

Photographs are not to scale and do not represent detailed images of the respective products.

|                                           |                                       |             |
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