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| U.I. Lapp GmbH | PRODUCT INFORMATION |  |
| | EPIC® MC Module: RJ45 | 05.11.2015 |

The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.

The mix of different functions in one plug guarantees high flexibility

Assembly of individual connectors, suitable for different applications



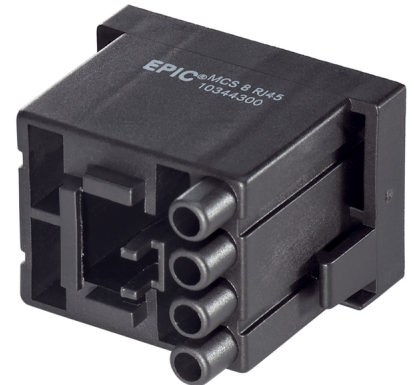
Automation & fältinstallation



Industrial machinery and plant engineering



Wind Energy



Info

CAT.5-Performance

Application range

Plant engineering

Control engineering

Remark

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

Technical Data

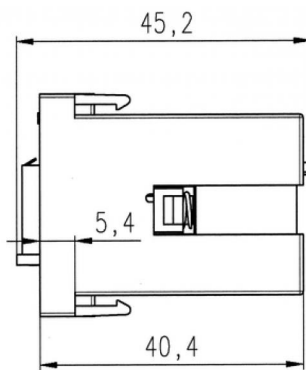
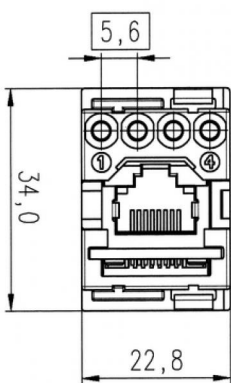
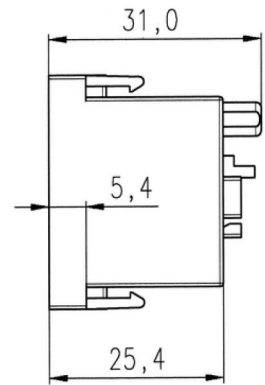
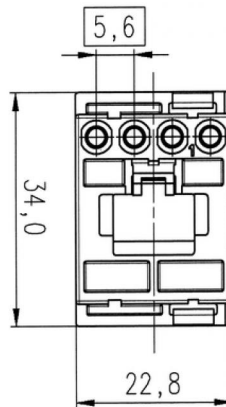
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|--------------------------------|--------------------------------------------------------------------------------------------------------|
| Rated voltage (V): | max. 600 V/max. 125 V |
| Rated current (A): | max. 10 A/max. 1.5 A |
| Contacts: | Copper alloy, gold-plated |
| Number of contacts: | 4 Power + 8 Data |
| Termination methods: | Power: crimp termination: 0.14 - 2.5 mm ² , Data: IDC/piercing termination: Cat5, AWG 24-26 |
| Cycle of mechanical operation: | 100 |
| Temperature range: | -20 °C ... +85 °C |
| Degree of soiling: | 3 |

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| Part number | Article description | Contact type | Number of operating contacts | Slots | Pieces / PU |
|-----------------------------------------------|---------------------|--------------|------------------------------|-------|-------------|
| Module: RJ 45 (occupies 2 slots in the frame) | | | | | |
| 10344300 | MCS 8 RJ45 | male | 4 + 8 | 1 | 5 |
| 10345300 | MCB 8 RJ45 | female | 4 + 8 | 1 | 5 |

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