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|-------------------|-------------------------------------------|------------------------------------------------------------------------------------|
| U.I. Lapp<br>GmbH | <b>DATASHEET</b>                          |  |
|                   | <b>EPIC® MC Module: High Voltage 4+PE</b> | <b>10383200</b><br><b>14.11.2013</b>                                               |

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



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.

#### Technical Data

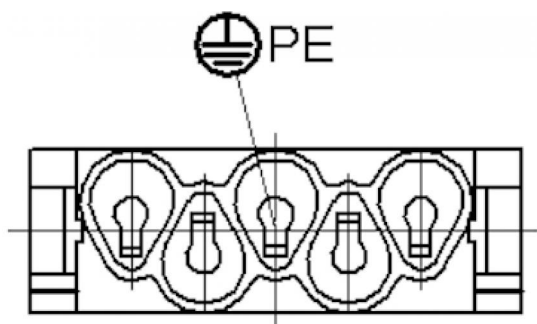
|                                |                                             |
|--------------------------------|---------------------------------------------|
| Article:                       | MCS 5 CG                                    |
| Version:                       | male                                        |
| Contacts:                      | 4 + PE                                      |
| Pieces / PU:                   | 10                                          |
| Rated voltage (V):             | 1000 V                                      |
| Rated current (A):             | 16 A                                        |
| Contact resistance:            | < 2 mOhm                                    |
| Contacts:                      | Copper alloy, hard silver-plated            |
| Number of contacts:            | 4 + PE                                      |
| Termination methods:           | Crimp termination: 0.5 - 2.5 mm²            |
| Cycle of mechanical operation: | 100                                         |
| Temperature range:             | -40 °C to +100 °C, short-term up to +125 °C |
| Degree of soiling:             | 3                                           |

|                    |                                              |       |
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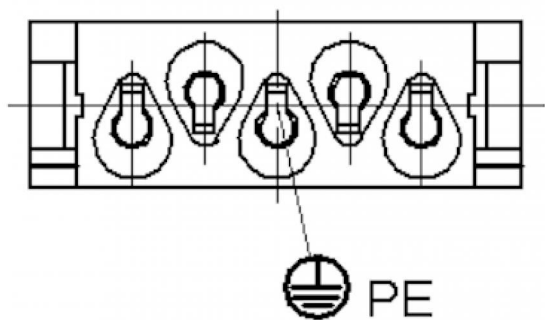
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| U.I. Lapp<br>GmbH | <b>DATASHEET</b>                          |  <b>LAPP GROUP</b> |
|                   | <b>EPIC® MC Module: High Voltage 4+PE</b> | 10383200<br>14.11.2013                                                                               |



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