

PRODUCT INFORMATION

EPIC® MC Module: 3pole

The mixed assembly guarantees high flexibility. For applications in machine and plant engineering, for robotics and slide-in technology.

The three-pole signal module contains 3 contacts and is suitable for use in control systems, investment construction and printing presses.

Info

Very high current transfer in a small space



90'as



Supplementary automation components from Lapp



Mechanical and plant engineering



Benefits

The mix of different functions in one plug guarantees high flexibility Assembly of individual connectors, suitable for different applications

Application range

Plant engineering Printing machines Control engineering

Technical Data

Classification ETIM 5:

Classification ETIM 6:

ETIM 5.0 Class-ID: EC002641 ETIM 5.0 Class-Description: Modular connector (industrial connector)

ETIM 6.0 Class-ID: EC002641 ETIM 6.0 Class-Description: Modular connector (industrial connector)

Last Update (31.12.2023) ©2023 Lapp Group - Technical changes reserved Product Management www.lappkabel.de You can find the current technical data in the corresponding data sheet. PN 0456 / 02_03.16



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| Rated voltage (V): | 630 V |
|--------------------------------|---|
| Rated current (A): | 40 |
| Pollution degree: | 3 |
| Contact resistance: | < 2 mOhm |
| Contacts: | Copper alloy, hard silver-plated |
| Number of contacts: | 3 |
| Termination methods: | Crimp termination: 1.5 - 10 mm ² |
| Cycle of mechanical operation: | 100 |
| VDE-tested: | UL-tested: UL File Number: E75770 |
| Temperature range: | -40°C to +100°C, short-term up to +125°C |

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products. Prices are net prices without VAT and surcharges. Sale to business customers only.

| Article number | Article description | Contact type | Number of operating contacts | Slots | Pieces / PU |
|----------------|---------------------|--------------|------------------------------|-------|-------------|
| Module: 3-pin | | | | | |
| 10382000 | MCS 3 CM | male | 3 | 1 | 10 |
| 10382100 | MCB 3 CM | female | 3 | 1 | 10 |
| 10302100 | | lemale | 5 | 1 | 10 |
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