

EPIC® MC Module: RJ45

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

The power module has 4 power and 8 data contacts and can be used in investment construction and control systems.

Info

CAT.5-Performance



Supplementary automation components from Lapp



Mechanical and plant engineering



Wind Energy

Benefits

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

Application range

Plant engineering
Control engineering

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC002641

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

Classification ETIM 6:

ETIM 6.0 Class-ID: EC002641

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

Rated voltage (V):

max. 600 V/max. 125 V

Rated current (A):

max. 10 A/max. 1.5 A

Pollution degree:

3

Contacts:

Copper alloy, gold-plated

Last Update (24.04.2024)

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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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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

Note

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Prices are net prices without VAT and surcharges. Sale to business customers only.

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Article 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 + PE	2	5
10345300	MCB 8 RJ45	female	4 + 8 + PE	2	5

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