

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

The power module ensures a high current in one modular slot and combines a greater number of functions. It is suitable for robotics and control systems.

Info

High current with only one module slot





Supplementary automation components from Lapp



Mechanical and plant engineering



Wind Energy

Benefits

High current transfer

The mix of different functions in one plug guarantees high flexibility

Crimp connection for permanent vibration proof contacting

Application range

Industrial machinery and plant engineering Robotics industry Control engineering Renewable energy

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): 1000

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





Rated impulse voltage: 8 kV
Rated current (A): 65
Pollution degree: 3
Number of contacts: 2

Termination methods: Crimp termination: 16.0 mm²

Material: PA6
Cycle of mechanical operation: 500

Temperature range: -40°C to +125°C

Note

PE connection with a 16mm² wire only with the recommended ring lug 44424029

The inserts must be used with the appropriate housings

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



Article number Article description Contact type Slots Pieces / PU Power module: HC2 44424012 EPIC® MCS HC2 male 1 10 44424013 EPIC® MCB HC2 female 1 10



