

# **EPIC® MC Module: 20pole**

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

The power module with 20 contacts is able to withstand a temperature of approximately +125 degrees for a short period and is suitable, for example, in control systems.

### Info

Suitable for processing with contacts on reel for automated production with crimping machine







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 Printing machines 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

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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
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connector)

Rated voltage (V): 100 V
Rated current (A): 4 A
Pollution degree: 3

Contacts: Copper alloy, gold-plated

Number of contacts: 20

Termination methods: Crimp termination: 0.08 - 0.56 mm<sup>2</sup>

Cycle of mechanical operation: 50

VDE-tested: UL-tested:

UL File Number: E75770

Temperature range: -40 °C to +100 °C, short-term up to +125 °C

### Note

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### Contact type Number of operating contacts | Slots Pieces / PU Article number Article description Module: 20-pin MCS 20 CG 10 10383600 male 20 MCB 20 CG 20 10 10383700 female