

EPIC® MH 4.0mm Contacts

High flexibility by the use of any combination of inserts in one connector

Machined EPIC® MH 4.0 contacts are suitable for the safe transmission of larger currents. The silver coating ensures low contact resistance and thus little loss and less heat generation.

Info

High quality contact with 4mm pin diameter for a safe transmission of larger currents





Supplementary automation components from Lapp



Mechanical and plant engineering



Rail



Wind Energy



Robust

Benefits

High quality contact with 4mm pin diameter for a safe transmission of larger currents For cross section from 1,5mm² up to 10mm² available
Crimp connection for permanent vibration proof contacting
With the appropriate tools, good contacting is created quickly and easily

Application range

Mechanical engineering Robotics industry Plant engineering Renewable energy Railway applications / vehicle construction

Technical Data

Classification ETIM 5:

ETIM 5.0 Class-ID: EC000796

Last Update (26.12.2023)
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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





EPIC® MH 4.0mm Contacts

ETIM 5.0 Class-Description: Contact for industrial connectors

Classification ETIM 6: ETIM 6.0 Class-ID: EC000796

ETIM 6.0 Class-Description: Contact for industrial connectors

Contact resistance: < 5 mOhm

Termination methods: Crimp termination: 1.5 - 10 mm²

Stripping length (mm): 10

Cycle of mechanical operation: 500

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.

EPIC® MH 4.0mm Contacts

| Article number | Article description | Contact type | Connection cross section (mm²) | Pieces / PU |
|----------------|-----------------------------------|--------------|--------------------------------|-------------|
| 44423250 | EPIC® MH SCEM AG 1.5sqmm D=4.0 | male | 1.5 | 100 |
| 44423255 | EPIC® MH BCEM AG 1.5sqmm D=4.0 | female | 1.5 | 100 |
| 44423251 | EPIC® MH SCEM AG 2.5sqmm D=4.0 | male | 2.5 | 100 |
| 44423256 | EPIC® MH BCEM AG 2.5sqmm D=4.0 | female | 2.5 | 100 |
| 44423252 | EPIC® MH SCEM AG 4sqmm D=4.0 | male | 4 | 100 |
| 44423257 | EPIC® MH BCEM AG 4sqmm D=4.0 | female | 4 | 100 |
| 44423253 | EPIC® MH SCEM AG 6sqmm D=4.0 | male | 6 | 100 |
| 44423258 | EPIC® MH BCEM AG 6sqmm D=4.0 | female | 6 | 100 |
| 44423254 | EPIC® MH SCEM AG 10sqmm D=4.0 | male | 10 | 100 |
| 44423259 | EPIC® MH BCEM AG 10sqmm D=4.0 | female | 10 | 100 |