

## EPIC® MH 1.0mm contacts machined

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

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### Info

Machined gold plated contacts with 1mm diameter for EPIC® MH Gigabit module  
Gold-plated contacts for low transfer resistance



### Benefits

Machined gold plated contacts with 1mm diameter for EPIC® MH Gigabit module  
Gold-plated contacts for low transfer resistance

### Application range

Mechanical and plant engineering  
Robotics industry  
Renewable energy  
Railway applications / vehicle construction

### Technical Data

|                                |  |
|--------------------------------|--|
| Classification ETIM 5:         | ETIM 5.0 Class-ID: EC000796<br>ETIM 5.0 Class-Description: Contact for industrial connectors |
| Stripping length (mm):         | 4.2 ± 0.5mm  |
| Material:                      | brass gold plated CuZn / Au  |
| 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.

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| Article number | Article description                    | Contact type | Conductor cross-section AWG | Pieces / PU |
|----------------|--|--------------|-----------------------------|-------------|
| 44423285       | EPIC® MH SCEM AU 0.09 - 0.25sqmm D=1.0 | male         | 28.0 - 24.0                 | 100         |
| 44423286       | EPIC® MH BCEM AU 0.09 - 0.25sqmm D=1.0 | female       | 28.0 - 24.0                 | 100         |
| 44423287       | EPIC® MH SCEM AU 0.13 - 0.33sqmm D=1.0 | male         | 26.0 - 22.0                 | 100         |
| 44423288       | EPIC® MH BCEM AU 0.13 - 0.33sqmm D=1.0 | female       | 26.0 - 22.0                 | 100         |
| 44423289       | EPIC® MH SCEM AU 0.25 - 0.52sqmm D=1.0 | male         | 24.0 - 20.0                 | 100         |
| 44423290       | EPIC® MH BCEM AU 0.25 - 0.52sqmm D=1.0 | female       | 24.0 - 20.0                 | 100         |

Last Update (22.12.2023)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

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