

Rectangular connectors • EPIC® MH Modular System contacts and accessories



ÖLFLEX

UNITRONIC®

EPIC[®] MH 1.0mm contacts stamped

The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.



Contact type

male

female

male

female

Benefits

Application range

 Robotics industry Renewable energy

Article number

44423320

44423322

44423321

44423323

Stamped gold plated contacts with 1.0mm diameter for D-Sub inserts

· Railway applications / vehicle construction

· Gold-plated contacts for low transfer resistance

· Mechanical and plant engineering

EPIC® MH 1.0mm contacts stamped

Article description

EPIC[®] MH SCEG AU 0.09 - 0.25sqmm D=1.0 EPIC[®] MH BCEG AU 0.09 - 0.25sqmm D=1.0

EPIC® MH SCEG AU 0.25 - 0.52 sqmm D=1.0

EPIC® MH SCEG AU 0.25 - 0.52 sqmm D=1.0

Photographs and graphics are not to scale and do not represent detailed images of the respective products

Termination methods ð

Technical data

- Crimp termination Stripping length (mm) 3 ± 0.5

Conductor cross-section

AWG

28 - 24

28 - 24

24 - 20

24 - 20

¥

500

500

Material brass gold plated CuZn / Au Cycle of mechanical operation

Pieces / PU

100

100

100

100

SKINTOP

EPIC® MH 1.0mm contacts machined

Cycle of mechanical operation

The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.

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
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Article number	Article description	Contact type	Conductor cross-section AWG	Pieces / PU
EPIC® MH 1.0mm contacts machined				
44423285	EPIC [®] MH SCEM AU 0.09 - 0.25sqmm D=1.0	male	28 - 24	100
44423286	EPIC [®] MH BCEM AU 0.09 - 0.25sqmm D=1.0	female	28 - 24	100
44423287	EPIC [®] MH SCEM AU 0.13 - 0.33sqmm D=1.0	male	26 - 22	100
44423288	EPIC [®] MH BCEM AU 0.13 - 0.33sqmm D=1.0	female	26 - 22	100
44423289	EPIC [®] MH SCEM AU 0.25 - 0.52sqmm D=1.0	male	24 - 20	100
44423290	EPIC [®] MH BCEM AU 0.25 - 0.52sqmm D=1.0	female	24 - 20	100

Technical data

Stripping length (mm)

brass gold plated CuZn / Au

4.2 ± 0.5mm

Material

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