



EPIC® MH Potential set

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



Benefits

- Potential spring for EPIC® MH multi frame
- For use in EPIC® MH BUS modules
- Two springs can be used for an EPIC® MH BUS module

Application range

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



Info

- Potential spring for EPIC® MH multi frame

Technical data

Classification ETIM 5/6
 ETIM 5.0/6.0 Class-ID: EC000796
 ETIM 5.0/6.0 Class-Description:
 Contact for industrial connectors

Article number	Article description	Contact type	Pieces / PU
EPIC® MH Potential set			
44423265	EPIC® MHS Potential Set	male	20
44423275	EPIC® MHB Potential Set	female	20

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



EPIC® MH D-SUB

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



Info

- Modular connector system, mateable with the market standard
- D-SUB insert with 9 or 15 contacts

Suitable housing

- EPIC MH 6 R Page 570
- EPIC MH 10 R Page 570
- EPIC MH 16 R Page 570
- EPIC MH 24 R Page 570

Suitable contacts:

- For D-SUB 9 pin: use contacts EPIC® MH 1.0mm stamped
- EPIC® MH 1.0mm contacts stamped Page 585
- For D-SUB 15 pin: use contacts EPIC® MH 0.8mm stamped
- EPIC® MH 0.8mm contacts stamped Page 584

Benefits

- D-Sub module for signal and data transmission with shielding
- Order contacts separately

Technical data

Rated voltage (V) 500	Number of contacts 9 15
Rated impulse voltage 0,8 kV	Material PA
Rated current (A) 5	Cycle of mechanical operation 500
Pollution degree 3	Temperature range -40 °C +125 °C
Flammability UL94 V-0	

Application range

- Mechanical engineering
- Robotics industry
- Plant engineering
- For renewable energy plants e.g. wind power
- Railway applications / vehicle construction

Article number	Article description	Contact type	Slots	Pieces / PU
EPIC® MH D-SUB 9 pins				
44423295	EPIC® MHS D-SUB 9 CM	male	1	10
44423296	EPIC® MHB D-SUB 9 CM	female	1	10
EPIC® MH D-SUB 15 pins				
44423297	EPIC® MHS D-SUB 15 CM	male	1	10
44423298	EPIC® MHB D-SUB 15 CM	female	1	10

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