



EPIC® MC Module: 10pole stamped

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



i Info

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

EPIC® MC Module: 20pole

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



i Info

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

EPIC® MC Dummy Module

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



i Info

- Dummy module as a placeholder for future expansion

Suitable housing

- EPIC® MCR frame
- The suitable connector housings depend on the modular frame used

Suitable contacts:

EPIC® MC Module: 10pole stamped

- EPIC® H-D 1.6 stamped contacts Page 588
- EPIC® H-D 1.6 stamped contacts-on-reel Page 589

EPIC® MC Module: 20pole

- EPIC® M-D 1.0 D-Sub stamped contacts-on-reel Page 586

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

<p> Classification ETIM 5/6 ETIM 5.0/6.0 Class-ID: EC002641 ETIM 5.0/6.0 Class-Description: Modular connector (industrial connector)</p> <p> Rated voltage (V) EPIC® MC Module: 10pole stamped 250 V EPIC® MC Module: 20pole 100 V</p> <p> Rated current (A) EPIC® MC Module: 10pole stamped max. 10 A EPIC® MC Module: 20pole 4 A</p> <p> Pollution degree EPIC® MC Module: 10pole stamped 3 EPIC® MC Module: 20pole 3</p> <p> Contacts EPIC® MC Module: 10pole stamped Copper alloy, hard silver/gold-plated EPIC® MC Module: 20pole Copper alloy, gold-plated</p>	<p> Number of contacts EPIC® MC Module: 10pole stamped 10 EPIC® MC Module: 20pole 20</p> <p> Termination methods EPIC® MC Module: 10pole stamped Crimp termination: 0.14 - 2.5 mm² EPIC® MC Module: 20pole Crimp termination: 0.08 - 0.56 mm²</p> <p> Cycle of mechanical operation EPIC® MC Module: 10pole stamped 100 EPIC® MC Module: 20pole 50</p> <p> VDE-tested EPIC® MC Module: 10pole stamped UL-tested: UL File Number: E75770 EPIC® MC Module: 20pole UL-tested: UL File Number: E75770</p> <p> Temperature range -40°C to +100°C, short-term up to +125°C</p>
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Article number	Article description	Contact type	Number of operating contacts	Slots	Pieces / PU
Module: 10-pin					
10383400	MCS 10 CG	male	10	1	10
10383500	MCB 10 CG	female	10	1	10
Module: 20-pin					
10383600	MCS 20 CG	male	20	1	10
10383700	MCB 20 CG	female	20	1	10
Dummy module					
10399400	MCS 0 Blind	male	0	1	10
10399500	MCB 0 Blind	female	0	1	10

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