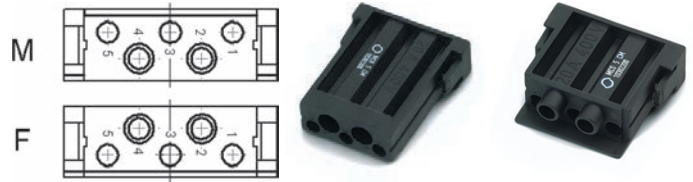




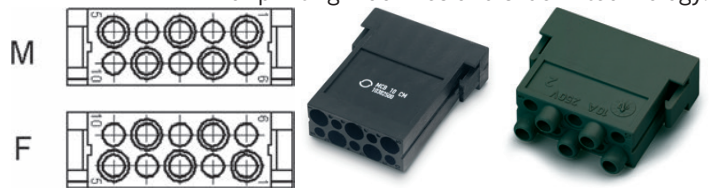
EPIC® MC Module: 5pole

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



EPIC® MC Module: 10pole

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



Info

- Ideal for data transmission

Suitable housing

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

Suitable contacts:

EPIC® MC Module: 5pol.

- EPIC® MC 2.5 machined contacts
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EPIC® MC Module: 10pol.

- EPIC® MC 2.5 machined contacts
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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

	ETIM 5.0 Class-ID: EC000438 ETIM 5.0 Class-Description: Contact insert for industrial connectors		Number of contacts EPIC® MC Module: 5pole 5 EPIC® MC Module: 10pole 10
	Rated voltage (V) 400 V		Termination methods EPIC® MC Module: 5pole Crimp termination: 0.5 - 4.0 mm ² EPIC® MC Module: 10pole Crimp termination: 0.14 - 2.5 mm ²
	Rated current (A) EPIC® MC Module: 5pole 20 A EPIC® MC Module: 10pole max. 10 A		Cycle of mechanical operation 100
	Degree of soiling 3		EPIC® MC Module: 5pole UL-tested: UL File Number: E75770 EPIC® MC Module: 10pole UL-tested: UL File Number: E75770
	Contact resistance EPIC® MC Module: 5pole < 2 mOhm EPIC® MC Module: 10pole < 2 mOhm		Temperature range -40°C to +100°C, short-term up to +125°C
	Contacts EPIC® MC Module: 5pole Copper alloy, hard silver-plated EPIC® MC Module: 10pole Copper alloy, hard silver/gold-plated		

Article number	Article description	Contact type	Number of operating contacts	Slots	Pieces / PU
Module: 5-pin					
10382200	MCS 5 CM	male	5	1	10
10382300	MCB 5 CM	female	5	1	10
Module: 10-pin					
10382400	MCS 10 CM	male	10	1	10
10382500	MCB 10 CM	female	10	1	10

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