EPIC® MC - modular system

A lot of possibilities for your applications



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Part number	Part	Picture	Version	Number of modules	Suitable housings
10381000	MCR 6 S	1	male	2	H-B 6 housings
10381100	MCR 6 B	2	female	2	H-B 6 housings
10381200	MCR 10 S	3	male	3	H-B 10 housings
10381300	MCR 10 B	4	female	3	H-B 10 housings
10381400	MCR 16 S	5	male	5	H-B 16 housings
10381500	MCR 16 B	6	female	5	H-B 16 housings
10381600	MCR 24 S	7	male	7	H-B 24 housings
10381700	MCR 24 B	8	female	7	H-B 24 housings

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Part number	Part	Picture	Version	Contacts	Ø Hose
44424004	EPIC MCS 1x2.5 PNEU (10)	8	male	1	2,5 mm
44424005	EPIC MCB V 1x2.5 PNEU (10)	9	female with built-in valve	1	2,5 mm
44424006	EPIC MCS 1x4.0 PNEU (10)	8	male	1	4,0 mm
44424007	EPIC MCB V 1x4.0 PNEU (10)	9	female with built-in valve	1	4,0 mm
44424008	EPIC MCS 2x2.5 PNEU (10)	10	male	2	2,5 mm
44424009	EPIC MCB V 2x2.5 PNEU (10)	11	female with built-in valve	2	2,5 mm
44424010	EPIC MCS 2x4.0 PNEU (10)	10	male	2	4,0 mm
44424011	EPIC MCB V 2x4.0 PNEU (10)	11	female with built-in valve	2	4.0 mm

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Module: PROFIBUS DP

screw termination Transfer rate max. 1,5Mb/s for Profibus T- junction





Module: Universal Bus

screw termination Transfer rate max. 1,5Mb/s for Bus feed-through





Module: RJ45

crimp termination MCS 8 RJ45: The RJ45 connector used must be produced in accordance with EN 60603-7: 1997 in such a way that the plastic antikink protection does not protrude beyond the shroud on any side.

RJ45-Connector must be ordered separately. Part-number: CE6326







Part number	Part	Version	Contacts	Rated voltage	Rated current			
	Module: Profibus DP							
10390400	MCS 2 SS	male	2 + shield	30 V	1 A			
10390500	MCS 2 BS	female	4 + shield	30 V	1 A			
	Module: Universal Bus							
10390600	MCS 4 SS	male	4 + shield	30 V	1 A			
10390700	MCS 4 BS	female	4 + shield	30 V	1 A			
	Module: RJ 45 (occupies 2 slots in the frame)							
10344300	MCS 8 RJ45	male	4 + 8	max. 600 V (Power) / max. 125 V (RJ45)	max. 10 A (Power) / max. 1.5 A (RJ45)			
10345300	MCB 8 RJ45	female	4 + 8	max. 600 V (Power) / max. 125 V (RJ45)	max. 10 A (Power) / max. 1.5 A (RJ45)			
	RJ45 connector for MCS 8 RJ45	RJ45 connector for MCS 8 RJ45						
CE6326	CE6326 RJ45 connector	male	8	max. 125V	max. 1,5A			