

3P - 10kA 3 module



P1 MB 3P...



Order code	Curve	IEC In	IEC Icn	N° of DIN modules	Qty per pkg	Wt
	Type	[A]	[kA]		n°	[kg]

Three pole, thermal and magnetic trip type, B-type characteristic.

P1 MB 3P B01	B	1	10	3	4	0.345
P1 MB 3P B02	B	2	10	3	4	0.345
P1 MB 3P B04	B	4	10	3	4	0.345
P1 MB 3P B06	B	6	10	3	4	0.345
P1 MB 3P B10	B	10	10	3	4	0.345
P1 MB 3P B16	B	16	10	3	4	0.345
P1 MB 3P B20	B	20	10	3	4	0.345
P1 MB 3P B25	B	25	10	3	4	0.345
P1 MB 3P B32	B	32	10	3	4	0.345
P1 MB 3P B40	B	40	10	3	4	0.345
P1 MB 3P B50	B	50	10	3	4	0.345
P1 MB 3P B63	B	63	10	3	4	0.345

Three pole, thermal and magnetic trip type, C-type characteristic.

P1 MB 3P C01	C	1	10	3	4	0.345
P1 MB 3P C02	C	2	10	3	4	0.345
P1 MB 3P C04	C	4	10	3	4	0.345
P1 MB 3P C06	C	6	10	3	4	0.345
P1 MB 3P C10	C	10	10	3	4	0.345
P1 MB 3P C16	C	16	10	3	4	0.345
P1 MB 3P C20	C	20	10	3	4	0.345
P1 MB 3P C25	C	25	10	3	4	0.345
P1 MB 3P C32	C	32	10	3	4	0.345
P1 MB 3P C40	C	40	10	3	4	0.345
P1 MB 3P C50	C	50	10	3	4	0.345
P1 MB 3P C63	C	63	10	3	4	0.345

Three pole, thermal and magnetic trip type, D-type characteristic.

P1 MB 3P D01	D	1	10	3	4	0.345
P1 MB 3P D02	D	2	10	3	4	0.345
P1 MB 3P D04	D	4	10	3	4	0.345
P1 MB 3P D06	D	6	10	3	4	0.345
P1 MB 3P D10	D	10	10	3	4	0.345
P1 MB 3P D16	D	16	10	3	4	0.345
P1 MB 3P D20	D	20	10	3	4	0.345
P1 MB 3P D25	D	25	10	3	4	0.345
P1 MB 3P D32	D	32	10	3	4	0.345
P1 MB 3P D40	D	40	10	3	4	0.345
P1 MB 3P D50	D	50	10	3	4	0.345
P1 MB 3P D63	D	63	10	3	4	0.345

NOTE: Supplementary Protectors per UL1077 / CSA C22-2 n°235.

General characteristics

- IEC rated current In: 1-63A
- Pole width: 17.5mm / 0.69"
- Contact status with flag indicator
- Trip characteristic: Curve type B, C and D
- Auxiliary contacts and trip releases mounted on MCB left side
- Fixing on 35mm DIN rail (IEC/EN 60715).

Operational characteristics

- Dissipation per pole: 3-13W
- IEC rated insulation voltage: 440V
- IEC rated impulse voltage: 4kV
- IEC rated operational voltage Ue: 230/440VAC.

Certifications and compliance

Certifications obtained: TÜV – Rheinland; UL Recognized for USA and Canada (cURus – File E359585) as "Supplementary Protectors", designated as Overcurrent type, for general industrial use, suitable for factory wiring only with 125-135% tripping current of amp rating. Products having this type of marking are intended for use as components of complete workshop- assembled equipment.

Compliant with standards: IEC/EN 60898-1, IEC/EN 60947-2, UL 1077, CSA C22.2 n°235.