

Distribution Board

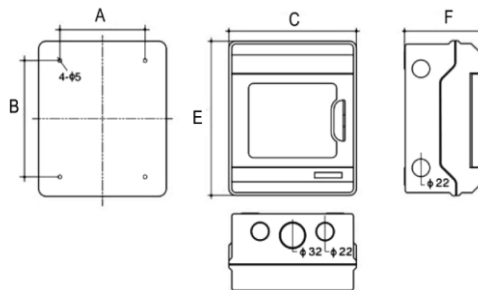


Type:	MDB50-12
Application :	For distribution system (for Lighting, Air conditioning, Pump...)
Rated current :	100A;63A
Rated Voltage :	230V/400VAC
Protection Grade :	IP65
No. of Way :	4, 6, 9,12,18, 4,36
Feed :	Top and Bottom
Material:	Polycarbonate +ABS
Standard:	IEC60529 IEC60309
Temperature :	0°C - 50°C

Main Component

1. Miniature circuit breaker, 6P,63A, Curve C,6kA.(2 Pieces).
2. Miniature circuit breaker, 1P,63A, Curve C,6kA.(2 Pieces).
3. Modular contactor, MCH8-40,2NO,40A(1 Piece)

Outline Dimension



Model	A	B	C	E	F	Remarks
MDB50-6	110±1.1	150±1.1	165±0.8	200±0.8	100±1.1	Single
MDB50-9	150±1.1	150±1.1	219±0.8	200±0.8	100±1.1	Single
MDB50-12	180±1.1	150±1.1	273±0.8	210±1.1	110±1.1	Single
MDB50-18	290±1.1	150±1.1	381±0.8	230±1.1	110±1.1	Single
MDB50-24	180±1.1	300±1.5	273±0.8	380±1.5	110±1.1	Single
MDB50-36	290±1.1	300±2.0	381±0.8	380±1.1	110±1.1	Single

Ordering details

No.Of Pole	Ways	Ordering No	Dimension
Single Pole	4	MDB50-6	165X200X100MM
	9	MDB50-9	219X200X100MM
	12	MDB50-12	273X210X110MM
	18	MDB50-18	381X230X110MM
	24	MDB50-24	273X380X110MM
	36	MDB50-36	381X380X110MM

Note* It could be customized by request.