



**Metal Enclosures - Distribution Board**  
*Tmax version*

- 3 phases, 4 wires 240/415 Vac.
- With Main Circuit Breaker or Main Lugs Type
- 12, 24, 36, 48 branches circuit for 200A
- 24, 36, 48 branches circuit for 250A



## Specifications

<b>Standard</b>	: IEC439-1
<b>Rated Voltage</b>	: 240/415V 50Hz
<b>Rated Main &amp; Neutral Busbar</b>	: 200A and 250A Maximum
<b>Main Incoming</b>	: Circuit Breaker ABB SACE T1, T2, T3* or Cable Lug
<b>Rate Outgoing</b>	: 63A Maximum
<b>No. of Circuit</b>	: 12**, 24, 36, 48
<b>Neutral Terminal Capacity</b>	: Incoming up to 120mm <sup>2</sup> Outgoing up to 16mm <sup>2</sup>
<b>Ground Terminal Capacity</b>	: Incoming up to 50mm <sup>2</sup> Outgoing up to 16mm <sup>2</sup>
<b>Degree of protection</b>	: IP40
<b>Color</b>	: RAL 7035 (Textile), Epoxy Polyester Powder Paint Coat

\*specification of 250A only.

\*\*specification of 200A only.



### Distribution Board with Main Circuit Breaker

		No. of Circuit	Order Code	Main MCCB	Branch MCCB	Dimensions W x L x H	Weight (Kgs.)
Maximum rated main busbar	200A	12	DB-12MC200	T1B(16-160A), 16kA	SH200 (6-40A), 6kA	430x650x130	
		24	DB-24MC200	T1C(20-160A), 25kA		430x750x130	
		36	DB-36MC200	T1N(25-160A), 36kA	S200 (50-63A), 6kA	430x950x130	
		48	DB-48MC200	T2N(10-160A), 36kA T2S(10-160A), 50kA	S200M (6-63A), 10kA	430x1050x130	
	250A	24	DB-24MC250	T3N(63-250A), 36kA T3S(63-250A), 50kA	S281 (80, 100A), 6kA	430x850x130	
		36	DB-36MC250			430x950x130	
		48	DB-48MC250		430x1050x130		

### Distribution Board Main Lug

		No. of Circuit	Order Code	Branch MCCB	Dimensions W x L x H	Weight (Kgs.)
Maximum rated main busbar	200A	12	DB-12CL200	SH200 (6-40A), 6kA	430x450x130	
		24	DB-24CL200		430x550x130	
		36	DB-36CL200	S200 (50-63A), 6kA	430x750x130	
		48	DB-48CL200	S200M (6-63A), 10kA	430x850x130	
	250A	24	DB-24CL250	S281 (80, 100A), 6kA	430x550x130	
		36	DB-36CL250		430x750x130	
		48	DB-48CL250		430x850x130	

The products described in this catalogue are subject to change (design, dimensions, technical, data, etc.) without prior notice.

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