

# 250A MCCB Panelboard

## General Characteristics

<b>IP Rating</b>	<b>250A</b>
<b>Paint Specification</b>	IP3X
<b>Conditional Short Circuit Rating</b>	RAL 7035 epoxy powder coating
<b>Short Circuit Withstand Rating</b>	35kA to BS EN 61439-1
	30kA – 1s to BS EN 61439-1

## Cable Capacities

MCCB/SwD incoming device	150mm <sup>2</sup> max*
Incoming earth terminal	M10
Incoming neutral terminal	M8
Outgoing earth terminal	50mm <sup>2</sup> (16)
Outgoing neutral terminal	50mm <sup>2</sup> (16)
MCCB outgoing device	16A-160A = 70mm <sup>2</sup>

- \* Recommended 120mm<sup>2</sup>
- \*\* Recommended 1 x 240mm<sup>2</sup>
- \*\*\* Recommended 2 x 185mm<sup>2</sup>

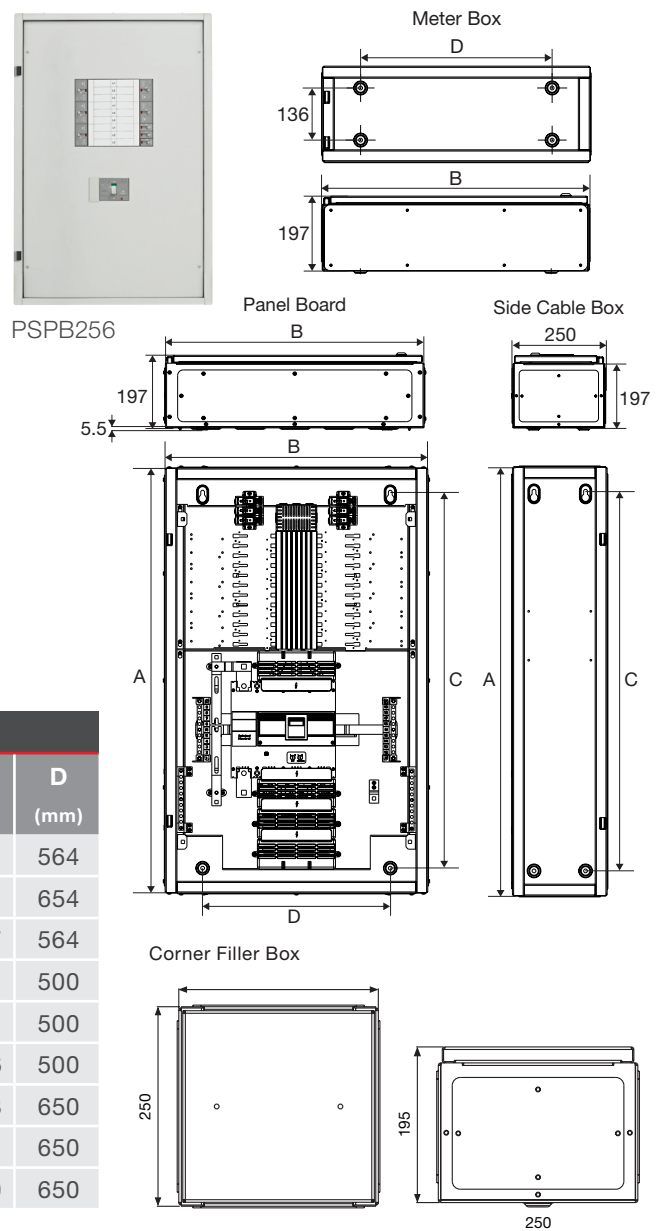
## Dimensions

MCCB Panel Board						
	Ways	Part No	A (mm)	B (mm)	C (mm)	D (mm)
250A	4	PSB254	888	700	782	564
	6,8	PSPB256/PSPB258	1034	700	940	654
	12	PSPB2512	1190	700	1097	564
400A	6	PSPB406	1055	700	922	500
	12	PSPB4012	1295	700	1160	500
	18	PSPB4018	1530	700	1396	500
630A	6	PSPB636	1175	850	1043	650
	8	PSPB638	1255	850	1122	650
	12	PSPB6312	1415	850	1280	650

**Note:** Depth for 250A, 400A, 630A = 197mm

## Catalogue No'S.

Description	Rating	No. Ways	Part No.
4 way MCCB panelboard	250A	4	PSPB254
6 way MCCB panelboard	250A	6	PSPB256
8 way MCCB panelboard	250A	8	PSPB258
12 way MCCB panelboard	250A	12	PSPB2512



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