## Catalogue No: COE-84M250-LG

### C/ONE PBOARD DIN 84W 250A MSW 6M-1296mm L/GREY

Power Distribution and Protection > Distribution Boards > Panelboards > CONCEPT ONE Panelboards > Concept One Panelboard COE > 250A Isolator Main Switch





CONCEPT ONE Panelboard, DIN 84-Way, 250 A Isolator Main Switch, 6M-1296 mm, Light Grey (RAL 7035)

- Standard AS/NZS 61439-3
- Partial type tested busbar system
- Compact 160 A or 250 A main switch
- 24, 36, 48, 60 and 84-Way
- Knockouts for up to 16 modules of DIN equipment
- Semi flush door swing handle

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS	
Product Series	Concept One
Component Type Power Distribution & Protection	Panelboard
Chassis Type	Encapsulated
IP Rating	IP40
IP rating, with door	IP40
IP rating, without door	IP30
Number of Poles	84
Box Size	6
Number of Modules	6 qty
Height	1296 mm
Depth, Including Door	153 mm, incl door
Depth, Door	20 mm depth
MCB Type	DIN Profile
Main Switch Type	Isolator Main Switch
In, Rated Current, Main Switch	250 A
Product series, chassis	MOD6
In, rated current, busbar	250 A
Icw, Busbar Withstand Current, 200ms (rms)	20 kA for 200ms
Segregation Form Rating	1
Material	Powder Coated Mild Steel
Material Thickness	1 mm
Material, Base	Mild Steel
Material Thickness, Base	1 mm
Finish, Base	Powder Coated (Polyester) base
Colour, Base	Light Grey (RAL 7035) base
Material, door	Mild Steel
Material thickness, door	1 mm
Finish, Door	Powder Coated (Polyester) door



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Colour, Door	Light Grey (RAL 7035) door	
Door Handle Type	Semi flush keyed CL001 quarter turn	
Door hinged independent escutcheon	Yes, from RH side standard	
Escutcheon	Bright white gloss dished lift off	
Material, Escutcheon	Mild Steel	
Material Thickness, Escutcheon	1 mm	
Finish, Escutcheon	Powder Coated (Polyester) escutcheon	
Colour, Escutcheon	White escutcheon	
Gland Plate/End Cap	Removable 1.0 mm mild steel, top/bottom	
Spare DIN rail space (free poles)	16	
Earth and Neutral bar Rating	250 A Bar, 2 screw tunnel terminals (M8 studs top and bottom, spare 1 x 25 mm + 1 x 16 mm, 2 x 25 mm tunnel terminals and remainder 2 screw 16 mm tunnel terminals)	
Ue, rated operational voltage, AC, 1ph, nom	240 V AC	
Ue, rated operational voltage, AC, 3ph, nom	415 V AC	
Width	530 mm	
Standards Compliance	AS/NZS 61439.3	
REFERENCES		
IECEx Certificate -		
Supplier Declaration of Conformity:		
Installation Guide: -		
User Manual: -		
Manufacturer Datasheet: -		
Manufacturer Catalogue - & Product Selection:		

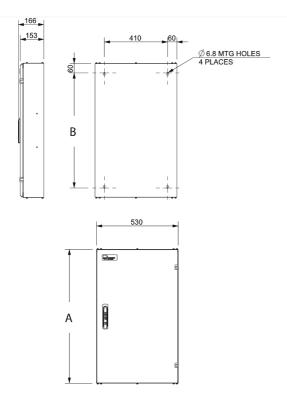


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Module Size	Α	В
2	432mm	312mm
3	648mm	528mm
4	864mm	744mm
5	1080mm	960mm
6	1296mm	1176mm

Dimension Diagram