## Catalogue No: CTD36M250O

### P/BOARD DIN-T 36W 250A M/SW ORANGE S2-1000mm C/TOUGH

Power Distribution and Protection > Distribution Boards > Panelboards > CONCEPT TOUGH Panelboard > The Heavy Duty Panelboard for DIN-T MCBs > Orange - Mild Steel





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

CONCEPT TOUGH Distribution Panelboard, IP66, Orange. 36-Way NC Chassis, 250 A Main Switch

- Standard AS/NZS 3439-3
- Partial type tested busbar system
- Compact 160 A or 250 A main switch
- IP66
- 2 mm fully welded construction
- Stainless Steel option
- Removable gland plates
- Door fitted independent of escutcheon
- L type padlockable door handle
- 3 point locking
- Chassis tee-off isolator option

SPECIFICATIONS			
Product Series	Concept Tough		
Component Type Power Distribution & Protection	Panelboard		
Chassis Type	Encapsulated		
IP Rating	IP66		
IP rating, with door	IP66		
IP rating, without door	IP40		
Number of Poles	36		
Box Size	2		
Number of Modules	2 qty		
Height	1000 mm		
Depth, Including Door	320 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	NC		
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	2 mm		
Material, Base	Mild Steel		
Material Thickness, Base	2 mm		
Finish, Base	Powder Coated (Polyester) base		
Colour, Base	Orange (X15) base		
Material, door	Mild Steel		
Material thickness, door	2 mm		
Finish, Door	Powder Coated (Polyester) door		



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Colour, Door		Orange (X15) door		
Door Handle Type		L Handle chrome padlockable		
Door hinged independent escutcheon		Yes, from RH side standard		
Escutcheon		Bright white gloss hinged RH side		
Material, Escutcheon		Mild Steel		
Material Thickness, Escutcheon		1.6 mm		
Finish, Escutcheon		Powder Coated (Polyester) escutcheon		
Colour, Escutcheon		White escutcheon		
Gland Plate/End Cap		Removable 6.0 mm aluminium, bottom		
Spare DIN rail space (free poles	s)	18		
Earth and Neutral bar Rating		165 A Dual Bars, 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, A	C, 3ph, nom	415 V AC		
Width		800 mm		
Standards Compliance		AS/NZS 3439.3		
REFERENCES				
IECEx Certificate -				
Supplier Declaration of Conformity:				
Installation Guide: -				
User Manual: -				
Manufacturer Datasheet: -				
Manufacturer Catalogue & Product Selection:				

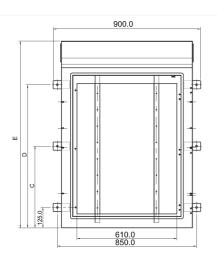


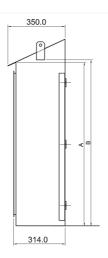
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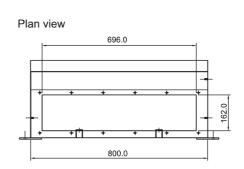
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Module Size	Α	В	С	D	E
Size 2	1000 mm	1015 mm	-	750 mm	750 mm
Size 3	1500 mm	1515 mm	750 mm	1375 mm	750 mm
Size 4	2000 mm	2015 mm	1000 mm	1875 mm	2142 mm

**Dimension Diagram**