

# CPRX48MCCB200OPWD

NHP Concept Premier P/board 5 Modules 1080mm DIN-T 48 Way Extra Row PWD 200A MCCB Main Switch Orange



<b>Component type</b>	Small distribution board
<b>Range</b>	Concept Premier
<b>Model</b>	N/A
<b>Product status</b>	Existing

The Concept Premier Panelboard is a premium panelboard offering all the features of Concept Plus, but also includes additional features such as an IP66 rating, 3 point door locking and a stainless steel option. The increased depth between escutcheon and door allows load break handles and locking devices to be fitted.

## ELECTRICAL

Rated current In	250.0 A
Number of outgoing ways	48.0
Max. rated operation voltage Ue AC	415.0 V
Rated insulation voltage Ui	500.0 V
Rated impulse withstand voltage Uimp	6.0 kV
Number of poles main switch	3.0
Main switch rated current	200.0 A
Circuit breaker as main switch	Yes
Neutral terminal block	Yes
Neutral bar rated current	250.0 A
Earthing terminal block	Yes

## CONSTRUCTION

Spare DIN equipment space (poles)	42
Material housing	Steel
Material thickness	1.6 mm
Colour	Orange
Degree of protection (IP)	IP66
Type of cover	Door
Material thickness cover	1.6 mm
With lock	Yes
Mounting method	Surface mounted (plaster)

## MECHANICAL

Impact strength	IK10
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## DIMENSIONS

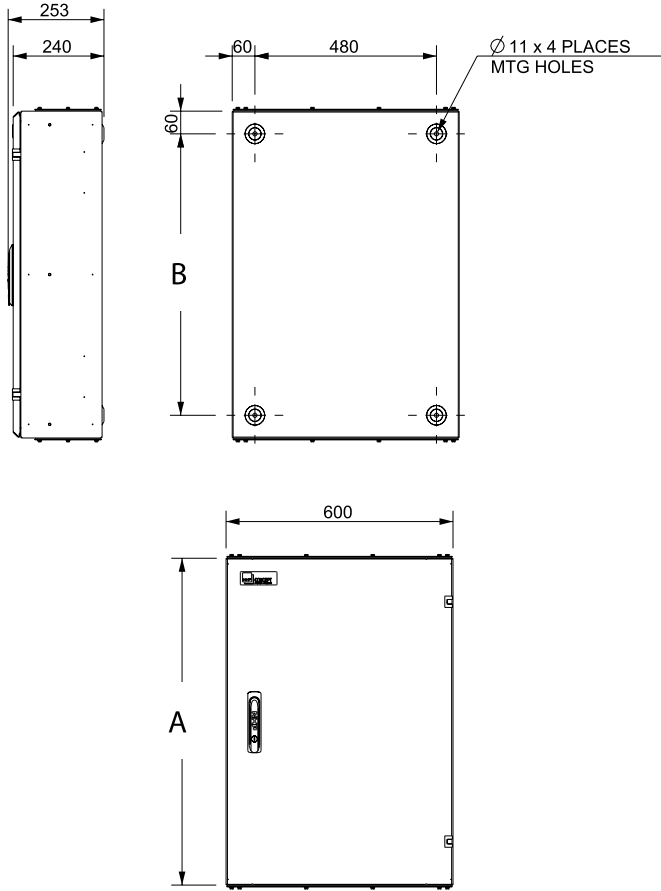
Height	1080.0 mm
Width	600.0 mm
Depth	240.0 mm

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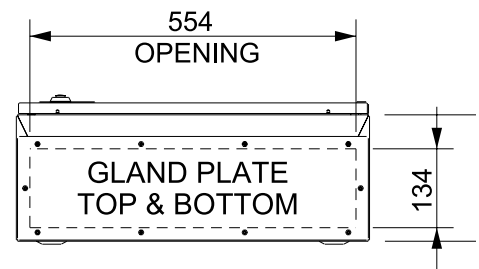


## DIMENSIONAL DIAGRAM



Module Size	A	B
2	432 mm	312 mm
3	648 mm	528 mm
4	864 mm	744 mm
5	1080 mm	960 mm
6	1296 mm	1176 mm
7	1512 mm	1392 mm
8	1728 mm	1608 mm
9	1944 mm	1824 mm

Plan view



## RELATED PRODUCTS

### ACCESSORY

	<p><b>Item No:</b> DA28400</p> <p><b>Required:</b> No</p> <p><b>Description:</b> STEGO Pressure Compensation Device Plastic M40 IP66 &amp; X9K Qty 2</p>		<p><b>Item No:</b> DA28420000</p> <p><b>Required:</b> No</p> <p><b>Description:</b> STEGO Pressure Compensation Device Plastic M40 IP66 Qty 1</p>
	<p><b>Item No:</b> DA28404000</p> <p><b>Required:</b> No</p> <p><b>Description:</b> STEGO Pressure Compensation Device Aluminium M12 IP67 Qty 1</p>		<p><b>Item No:</b> DA28455</p> <p><b>Required:</b> No</p> <p><b>Description:</b> STEGO Pressure Compensation Device 303 Stainless M40 IP66 &amp; X9K</p>
	<p><b>Item No:</b> DA28406</p> <p><b>Required:</b> No</p> <p><b>Description:</b> STEGO Pressure Compensation Device Plastic M12 IP66 &amp; X9K Qty 2</p>		<p><b>Item No:</b> DD084</p> <p><b>Required:</b> No</p> <p><b>Description:</b> STEGO Drainage Device Plastic IP66 and IP67 and IP69K M50</p>