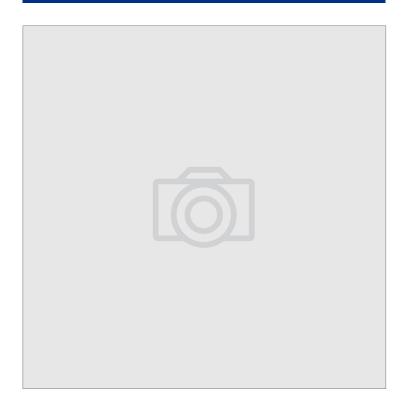
NHP Concept Tough Panelboard Size 2 1000mm IP66 DinT 24 Way Orange





Component type	Small distribution board		
Range	Concept Tough		
Model	N/A		
Product status	Existing		

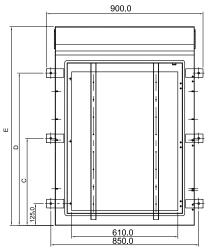
The Concept Tough Panelboard range is constructed from fully welded 2mm mild steel or 316 marine grade stainless steel for those extra tough environments. Concept Tough has all the features of Concept Premier plus more, including increased depth, width and material thickness for extra strength.

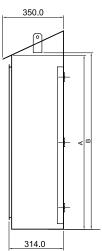
ELECTRICAL	Rated current In	250.0 A
	Number of outgoing ways	24.0
	Max. rated operation voltage Ue AC	415.0 V
	Rated insulation voltage Ui	500.0 V
	Rated impulse withstand voltage Uimp	6.0 kV
	Neutral terminal block	Yes
	Neutral bar rated current	165.0 A
	Earthing terminal block	Yes
CONSTRUCTION	Spare DIN equipment space (poles)	18
	Material housing	Steel
	Material thickness	2.0 mm
	Colour	Orange
	Degree of protection (IP)	IP66
	Type of cover	Door
	Material thickness cover	2.0 mm
	With lock	Yes
	Mounting method	Surface mounted (plaster)
MECHANICAL	Impact strength	IK10
DIMENSIONS	Height	1000.0 mm
	Width	800.0 mm
	Depth	324.0 mm

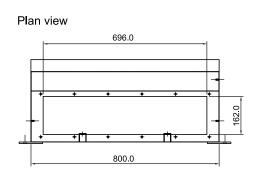
NHP Concept Tough Panelboard Size 2 1000mm IP66 DinT 24 **Way Orange**



DIMENSIONAL DIAGRAM







Module Size	Α	В	С	D	Е
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

RELATED PRODUCTS

ACCESSORY



Item No: CELACMSA4

Required: No

Description: NHP Concept Panelboard Accessory Door Schedule Card Holder 7mm

Pocket A4 White Item No: CELACPA4

Required: No

Description: NHP Concept Panelboard Accessory Door Schedule Card Holder Flat A4

Polycarbonate Clear Item No: CELBECB4

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Extension Bar Suit

250A Bars

Item No: CELBNC12A2

(a)

O 1 0875708830000 0 6

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Bar 250A 12 Way 2

Screws 1 to 12

Item No: CELBNC12B2

Required: No

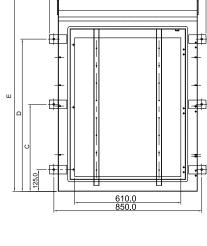
Description: NHP Concept Panelboard Accessory Earth Neutral Bar 250A 12 Way 2

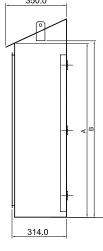
Screws Even 2 to 24 Item No: CELBNC12C2

Required: No () 1. ozsanosanos () ()

Description: NHP Concept Panelboard Accessory Earth Neutral Bar 250A 12 Way 2

Screws Odd 1 to 23







NHP Concept Tough Panelboard Size 2 1000mm IP66 DinT 24 Way Orange



RELATED PRODUCTS

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Item No: CELBNC18B2 Item No: CELBNC48C2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 18 Way 2 Accessory Earth Neutral Bar 250A 48 Way 2 Screws Even 2 to 36 Screws Odd 1 to 95 Item No: CELBNC24A2 Item No: CELBNG12A2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 24 Way 2 Accessory Earth Neutral Bar 400A 12 Way 2 Screws 1 to 24 Screw 1 to 12 Item No: CELBNC24B2 Item No: CELBNG12B2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 24 Way 2 Accessory Earth Neutral Bar 400A 12 Way 2 Screws Even 2 to 48 Screws Even 2 to 24 Item No: CELBNC24C2 Item No: CELBNG12C2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 24 Way 2 Accessory Earth Neutral Bar 400A 12 Way 2 Screws Odd 1 to 47 Screws Odd 1 to 23 Item No: CELBNC30C2 Item No: CELBNG18B2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 30 Way 2 Accessory Earth Neutral Bar 400A 18 Way 2 Screws Odd 1 to 59 Screws Even 2 to 36 Item No: CELBNC36A2 Item No: CELBNG18C2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 36 Way 2 Accessory Earth Neutral Bar 400A 18 Way 2 Screws 1 to 36 Screws Odd 1 to 35 Item No: CELBNC36C2 Item No: CELBNG24A2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 36 Way 2 Accessory Earth Neutral Bar 400A 24 Way 2 Screws Odd 1 to 71 Screws 1 to 24 Item No: CELBNC42C2 Item No: CELBNG24B2 Required: No Required: No **Description:** NHP Concept Panelboard **Description:** NHP Concept Panelboard Accessory Earth Neutral Bar 250A 42 Way 2 Accessory Earth Neutral Bar 400A 24 Way 2 Screws Odd 1 to 81 Screws Even 2 to 48

NHP Concept Tough Panelboard Size 2 1000mm IP66 DinT 24 **Way Orange**



RELATED PRODUCTS

ACCESSORY

Item No: CELBNG24C2

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Bar 400A 24 Way 2

Screws Odd 1 to 47

Accessory Earth Neutral Bar 400A 30 Way 2

Accessory Earth Neutral Bar 400A 30 Way 2

Accessory Earth Neutral Bar 400A 36 Way 2

Accessory Earth Neutral Bar 400A 36 Way 2

Accessory Earth Neutral Bar 400A 36 Way 2

Accessory Earth Neutral Bar 400A 42 Way 2

Accessory Earth Neutral Bar 400A 42 Way 2



Item No: CELBNG48B2

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Bar 400A 48 Way 2

Screws Even 2 to 96 Item No: CELBNG48C2

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Bar 400A 48 Way 2

Screws Odd 1 to 95 Item No: CELBTC1CC

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Bar Connection Tag

250A

Item No: CELBTG1CC

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Bar Connection Tag

400A

Item No: CELGBCK3D

Required: No

Description: NHP Concept Panelboard Accessory Chassis Connection Kit Direct GB

Item No: CELNCCK3D

Required: No

Description: NHP Concept Panelboard Accessory Chassis Connection Kit Direct NC

3Pole

Item No: CELSNM517

Required: No

Description: NHP Concept Panelboard Accessory Support Neutral suits CPL and CPR

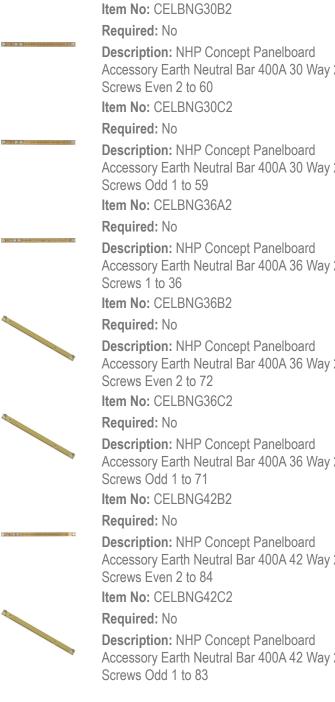
Item No: CELSU

Required: No

Description: NHP Concept Panelboard Accessory Support Duct Bracket

Item No: CPLBSNC Required: No

Description: NHP Concept Plus Panelboard Accessory Neutral Strap Bar 250A suits CPL



NHP Concept Tough Panelboard Size 2 1000mm IP66 DinT 24 **Way Orange**



RELATED PRODUCTS

ACCESSORY

Item No: CPRBSNC Required: No

Description: NHP Concept Premier

Panelboard Accessory Neutral Strap Bar 250A

suits CPR

Item No: CPSCHEDULECARD

Required: No

Description: NHP Concept Panelboard Accessory Label Door A4 Schedule Card

Item No: DA28400 Required: No

Description: STEGO Pressure Compensation

Device Plastic M40 IP66 & X9K Qty 2

Item No: DA28404000

Required: No

Description: STEGO Pressure Compensation

Device Aluminium M12 IP67 Qty 1

Item No: DA28406 Required: No

Description: STEGO Pressure Compensation

Device Plastic M12 IP66 & X9K Qty 2

Item No: DA28420000

Required: No

Description: STEGO Pressure Compensation

Device Plastic M40 IP66 Qty 1

Item No: DA28455 Required: No

Item No: DD084

Description: STEGO Pressure Compensation

Device 303 Stainless M40 IP66 & X9K

Required: No

Description: STEGO Drainage Device Plastic

IP66 and IP67 and IP69K M50

Item No: DINTMS1001

Required: No

Description: NHP DIN-T Main Switch 1Pole

Item No: DINTMS1003

Required: No

Description: NHP DIN-T Main Switch 3Pole

100A

Item No: DINTT100A

Required: No

Description: NHP DIN-T Accessory Through

Terminal 100A 1Pole

Item No: DTPF12 Required: No

Description: NHP DIN-T Accessory Pole Filler 12Pole Strip 216mm equals 24 x 9mm

Segments

Item No: FXSM5TX10HD12Z

Required: No

Description: NHP Concept Panelboard Accessory Screw M5 x 10mm Thread Forming

Hex Flat Head Pozidrive No 2 Slot

Item No: KEY92268 Required: No

Description: NHP Concept Panelboard Accessory Key 92268 to Key 92268 Qty 2

Item No: KEYCL001

Required: No

Description: NHP Concept Panelboard Accessory Key CL001 to Key CL001 Qty 2

Item No: LABLEG148D

Required: No

Description: NHP Concept Panelboard

Accessory Escutcheon Label 1 to 48 suits DinT



























