NHP Concept Plus Panelboard 864mm IP42 DIN-T 30 Way 250A with Extra Row No Main Switch Orange





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

The Concept Plus Panelboard is a multipurpose panelboard for general purpose applications, offering a large range of features and options. Concept Plus offers an IP42 rating with optional IP52.

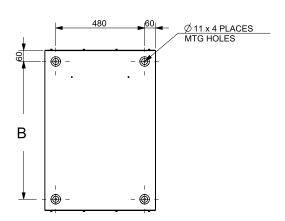
	Rated current In	250.0 A
ELECTRICAL		
	Number of outgoing ways	30.0
	Max. rated operation voltage Ue AC	415.0 V
	Rated insulation voltage Ui	500.0 V
	Rated impulse withstand voltage Uimp	6.0 kV
	Neutral terminal block	Yes
	Neutral bar rated current	250.0 A
CONSTRUCTION	Earthing terminal block	Yes
	Spare DIN equipment space (poles)	42
	DIN-rail	Yes
	Material housing	Steel
	Material thickness	1.6 mm
	Colour	Orange
	Degree of protection (IP)	IP42
	Type of cover	Door
	Material thickness cover	1.6 mm
	With lock	Yes
	Mounting method	Surface mounted (plaster)
MECHANICAL	Impact strength	IK10
DIMENSIONS	Height	864.0 mm
	Width	600.0 mm
	Depth	200.0 mm

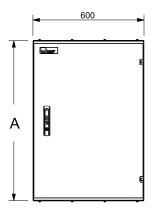
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DIMENSIONAL DIAGRAM

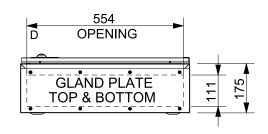






Module Size	Α	В
2	432mm	312mm
3	648mm	528mm
4	864mm	744mm
5	1080mm	960mm
6	1296mm	1176mm
7	1512mm	1392mm
8	1728mm	1608mm
9	1944mm	1824mm

Plan view



RELATED PRODUCTS

ACCESSORY



Item No: CELABGBBK

Required: No

Description: NHP Concept Plus and Premier Panelboard Accessory Wall Mounting Brackets

Black

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: CELAELK1W

Required: No

Description: NHP Concept Panelboard Accessory Emergency Lighting Test Unit Push

Button Open Type Item No: CELAELK2W

Required: No

Description: NHP Concept Panelboard Accessory Emergency Lighting Test Unit Key

Switch Open Type Item No: CELAFK4OR

Required: No

Description: NHP Concept Plus and Premier Panelboard Accessory Flush Kit 864mm

Orange



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RELATED PRODUCTS

ACCESSORY



Item No: CELBECB4

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Extension Bar Suit

250A Bars

Item No: CELBNC12A2

Required: No

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

Screws 1 to 12

Item No: CELBNC24A2

Required: No

Description: NHP Concept Panelboard Accessory Earth Neutral Bar 250A 24 Way 2 Item No: CELBNG48A2

Required: No

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

Screws 1 to 48

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: CELDLR4MS

Required: No

Description: NHP Concept Plus and Premier Panelboard Accessory Door Locking Rods Size

4 Modules

Item No: CELEN24

Required: No

Description: NHP Concept Plus and Premier Panelboard Accessory Earth Neutral Kit 24

Way

Item No: CELEN24D

Required: No

Description: NHP Concept Plus and Premier Panelboard Accessory Earth Neutral Bar Kit 24

Way Dual Bar Odd and Even

Item No: CELEN36
Required: No

Required. No

Description: NHP Concept Plus and Premier Panelboard Accessory Earth Neutral Kit 36

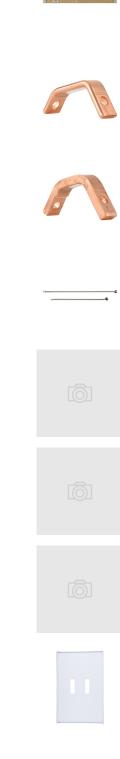
Way

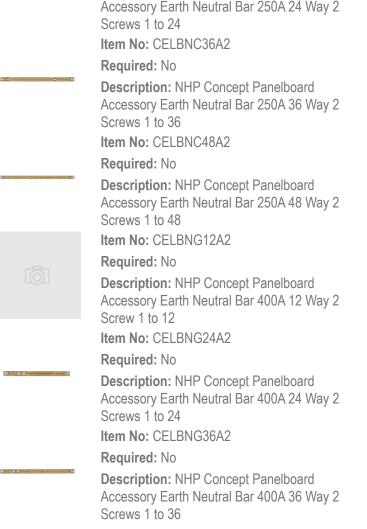
Item No: CELES4D48AP

Required: No

Description: NHP Concept Panelboard Accessory Escutcheon 36 and 48 Way 4

Modules 864mm White





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RELATED PRODUCTS

ACCESSORY



Item No: CELES4D48LAP

Required: No



Item No: CELES4NAP

Required: No

Description: NHP Concept Panelboard Accessory Escutcheon Blank 4 Modules

864mm White

Item No: CELGBCK3D

Required: No

Description: NHP Concept Panelboard Accessory Chassis Connection Kit Direct GB

3Pole



Required: No

Description: NHP Concept Panelboard Accessory Locking Roller Cam 1 Point 22mm

Item No: CELHCRP21C60

Required: No

Description: NHP Concept Panelboard Accessory Door Handle Cam Roller Three

Point

Item No: CELHDSPBE

Required: No

Description: NHP Concept Panelboard Accessory Door Swing Handle E Key

Item No: CELHDSPPP

Required: No

Description: NHP Concept Panelboard Accessory Door Swing Handle Pad Lockable

OLi

Item No: CELHDSPS9

Required: No

Description: NHP Concept Panelboard Accessory Door Swing Handle 92268

Item No: CELHDSPSC

Required: No

Description: NHP Concept Panelboard Accessory Door Swing Handle Cl001



Item No: CELHDSZNKIT

Required: No

Description: NHP Concept Panelboard Accessory Door Swing Handle IP66 Non

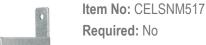
Lockable

Item No: CELNCCK3D

Required: No

Description: NHP Concept Panelboard Accessory Chassis Connection Kit Direct NC

3Pole



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: CPLAPDGAL

Required: No

Description: NHP Concept Plus Panelboard Plinth Kit Double 75mm Hot Dip Galvanised

Item No: CPLAPSGAL

Required: No

Description: NHP Concept Plus Panelboard Plinth Kit Single 75mm Hot Dip Galvanised

Item No: CPLAPTGAL

Required: No

Description: NHP Concept Plus Panelboard Plinth Kit Triple 75mm Hot Dip Galvanised

Item No: CPLBSNC

Required: No

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

Item No: CPLEGGF

Required: No

Description: NHP Concept Plus Panelboard

Gland Plate Gasket Foam



had a second



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RELATED PRODUCTS

ACCESSORY

Item No: CPLEGPAL3

Required: No

Description: NHP Concept Plus Panelboard

Gland Plate Aluminium 3mm

Item No: CPLEGPBK5

Required: No

Description: NHP Concept Plus Panelboard

Gland Plate Bakelite 5mm



Item No: CPLEGPBR3

Required: No

Description: NHP Concept Plus Panelboard

Gland Plate Brass 3mm



Item No: CPLEGPMS1OR

Required: No

Description: NHP Concept Plus Panelboard

Gland Plate Steel 1.6mm Orange



Item No: CPRACC240

Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 432mm IP66 DIN 24 Way Cutout Escutcheon Orange

Item No: CPRACC2MEO



Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 432mm IP66

with Blank Escutcheon Orange

Item No: CPRACC3MEO



Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 648mm IP66

with Blank Escutcheon Orange Item No: CPRACC3MO



Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 648mm IP66

without Escutcheon Orange Item No: CPRACC480



Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 432mm IP66 DIN 48 Way Cutout Escutcheon Orange



Item No: CPRACC5MEO

Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 1080mm IP66

with Blank Escutcheon Orange Item No: CPRACC6MEO



Description: NHP Concept Premier

Panelboard Accessory Module 1296mm IP66

with Blank Escutcheon Orange

Item No: CPRACC720

Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 648mm IP66 DIN 72 Way Cutout Escutcheon Orange

Item No: CPRACC7MEO



Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 1512mm IP66

with Blank Escutcheon Orange Item No: CPRACC8MEO



Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 1728mm IP66

with Blank Escutcheon Orange Item No: CPRACC9MEO



Required: No

Description: NHP Concept Premier

Panelboard Accessory Module 1944mm IP66

with Blank Escutcheon Orange

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

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RELATED PRODUCTS

ACCESSORY



Item No: DA28404000

Required: No

Description: STEGO Pressure Compensation

Device Aluminium M12 IP67 Qty 1



6

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

Description: STEGO Pressure Compensation

Device 303 Stainless M40 IP66 & X9K



Item No: DD084 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

100A



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

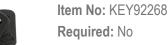
Segments

Item No: FXSM5TX10HD12Z

Required: No

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

Hex Flat Head Pozidrive No 2 Slot



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



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

Item No: LABLEG4996D

Required: No

Description: NHP Concept Panelboard Accessory Escutcheon Label 49 to 96 suits

DinT



