

# NL432PV

NHP NLINE Enclosed DC Isolating Switch, IP66NW Plastic, 4 Pole 32A 1500V DC (DC-PV2)



<b>Component type</b>	Switch disconnecter
<b>Range</b>	NLINE Weatherproof Isolators
<b>Model</b>	N/A
<b>Product status</b>	Existing

NHP's NLINE weatherproof isolating switches are available in three current ratings and feature a large isolator handle for easy operation. A special gasket, stainless steel cover and screws increases ingress protection. The body is made of UV-resistant polycarbonate to offer extended life in outdoor applications. All switches are tested and approved to AS/NZS3133.

## ELECTRICAL

Rated operating voltage $U_e$	1500 V
Rated permanent current $I_u$	32 A
Number of poles	4
Rated operation current $I_e$ at DC-23a, 220 V	32 A
Rated operation current $I_e$ at DC-23a, 500 V	32 A
Rated insulation voltage $U_i$	1500 V
Rated impulse withstand voltage $U_{imp}$	8 kV
Rated operating voltage	1500 V

## CONSTRUCTION

Colour control element	Grey
Degree of protection (IP), front side	IP66
Version as reversing switch	No
Suitable for floor mounting	No

## DIMENSIONS

Height	180 mm
Width	99 mm
Depth	107 mm
Connectable conductor cross section	4-16 mm <sup>2</sup>

## ENVIRONMENT

Rated surrounding temperature without derating	85 °C
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## RELATED PRODUCTS

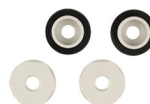
### ACCESSORY



Item No: NLA432PVBL

Required: No

Description: NHP NLINE Bridging Links, suits NL432PV (QTY 4)



Item No: NLARDM25M12

Required: No

Description: NHP NLINE Threaded Reducer M25 to M12, suits NL432PV (QTY 4)

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## RELATED PRODUCTS

### ACCESSORY

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**Item No:** NLAWMB

**Required:** No

**Description:** NHP NLINE Wall Mount Brackets, suits NL432PV (QTY 2)