



# DATA SHEET

## NH DISTRIBUTION BOARD TYPE A WITH MAIN INCOMER

Catalogue Reference    NHSPN0051, NHSPN0081, NHSPN00111, NHSPN00141,  
NHSPN00161, NHSPN00191

<b>Current Rating</b>	125A		
<b>Operating Voltage</b>	230Volts +10/-6%		
<b>Main Switch</b>	125A BSEN60947-3		
<b>Short Circuit Rating</b>	16kA		
<b>Insulation Voltage</b>	500Volts AC		
<b>Single Pole Outgoing Ways</b>	5, 8, 11, 14,16 and 19		
<b>IP Rating</b>	IP3X		
<b>Colour</b>	RAL 7035		
<b>Covers Material</b>	Steel		
<b>Door Material</b>	Steel		
<b>Outgoing Terminal Size Neutral Bar</b>	Maximum cable Size 16mm		
<b>Outgoing Terminal Size Earth Bar</b>	Maximum cable size 16mm		
<b>Incoming Terminal Size Neutral Bar</b>	Maximum cable size 16mm		
<b>Incoming Terminal Size Earth Bar</b>	Maximum cable size 16mm		
<b>Incoming Switch Disconnecter Size</b>	Maximum cable size 50mm		
<b>Cat Ref</b>	<b>Height</b>	<b>Width</b>	<b>Depth</b>
NHSPN0051	235mm	188mm	113mm
NHSPN0081	235mm	242mm	113mm
NHSPN00111	235mm	293mm	113mm
NHSPN00141	235mm	343mm	113mm
NHSPN00161	235mm	444mm	113mm
NHSPN00191	235mm	444mm	113mm

### Compatible Incomers:

- Direct Connection-Double Pole Dummy Switch.
- Switch Disconnect-Double Pole Switch (WS Range) 63A to 125A.
- RCD-Double Pole Lifeline (WR Range) 63A to 100A.

### Compatible Outgoers:

- MCB                                    6kA 1 pole B, C, & D curve 6 to 63A.
- MCB                                    10kA 1 pole B, C, & D curve 6 to 63A.
  
- RCBO                                    10kA 1 pole C curve 6 to 50A 30mA.
- RCBO                                    10kA 2 pole C curve 6 to 40A 30mA.