DATA SHEET
NH 12 WAY SPLIT LOAD METAL CONSUMER UNIT

Catalogue Reference :- NHRS3906, NHRS4806, NHRS6606, NHRS5706, NHRS7506, NHRS8406, NHRS9306

Current Rating	100A
Operating Voltage	240Volts +10/-6%
Short Circuit Rating	16kA
Insulation Voltage	500Volts AC
IP Rating	IP2X
Consumer Unit	BSEN 60439-3
Main Switch	BSEN 60947-3
RCD Incomer	BSEN 61008
Colour	RAL 7035
Box Material	Steel
Lid Material (excluding visor)	Steel
Outgoing Terminal Size Neutral Bar	Maximum cable Size 16mm
Outgoing Terminal Size Earth Bar	Maximum cable size 16mm
Incoming Terminal Size Neutral Bar	Maximum cable size 16mm
Incoming Terminal Size Earth Bar	Maximum cable size 16mm
Incoming Switch Disconnector Size	Maximum cable size 50mm

Height	**Width**	**Depth**
230mm	353mm	121mm

Incoming device

- **WS102 (main switch)**
- **WRS80/2 (80A 30 mA RCD)**

Replacement Items

- **M631** (visor)
- **B4471** (user operating instructions)
- **L39599** (circuit identification labels)
- **L39604** (RCD wiring regulation label)

Compatible Outgoers:

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