



List No. NHVM34012

NH VM160

NH VM160 400A 12-Way 3P+N Panel Board



- TP or 4P Switch Disconnecter, MCCB or direct connection incomer options available with a NHVA part number prefix
- Accepts Wylex NH VM160 fixed or adjustable SP or TP MCCBs from 16A to 160A. Utilising a NHVM3P2502 enclosure allows for the addition of two 200A or 250A TP MCCBs
- Accepts both integral incoming metering (Pulsed output/Modbus or MID) and integral Type 1, Type 2, or Type 1 and 2 surge protection
- Form 3B Type 2 Form of Separation, IP3X with door closed, Icw = 35kA for 1s, Type tested and ASTA certified
- RAL 7035 Grey powder coat finish. Designed and manufactured in the UK to BS EN 61439-3

Product Specification Data		Revision Date: 14/12/2022
Mounting method	Surface mounted (plaster)	
Number of phases	3	
Number of poles main switch	3	
Main switch rated current	400 A	
Material housing	Steel	
Degree of protection (IP)	IP3X	
Height	1361 mm	
Width	700 mm	
Depth	198 mm	
Extension possible	No	
Lockable	Yes	
Product Standard/s	BS EN 61439-2	
Frequency	50 Hz	
CE Conformity	Yes	
WEEE Symbol	Yes	
UKCA Conformity	Yes	
Number of ways (Type 'B' boards)	12	
Amperage	400 A	
Fault Rating	35	
Pole Configuration	TPN	
Operating Voltage	415 V	
Type of Current	AC	
Busbar type	FIXED SOLID COPPER	
Colour RAL	7035	

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.