



## List No. NHVSPCB203

### NH VM160

20A 36kA 3P NHV MCCB ATFM c/w Box Terminals



- Adjustable Thermal & Fixed Magnetic Elements
- 36kA @ 415V AC to BS EN 60947-2
- Fitted with box terminals on line and load sides
- Maximum terminal capacity = 70mm<sup>2</sup>
- For use in NH VM160 outgoing Ways only

#### Product Specification Data

Revision Date: 15/10/2021

Rated permanent current I <sub>u</sub>	20 A
Rated voltage	500 V
Rated short-circuit breaking capacity I <sub>cu</sub> at 400 V, 50 Hz	36 kA
Overload release current setting	14-20 A
Adjustment range undelayed short-circuit release	320-320 A
Integrated earth fault protection	No
Type of electrical connection of main circuit	Other
Device construction	Complete device in housing
Suitable for DIN rail (top hat rail) mounting	No
DIN rail (top hat rail) mounting optional	No
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0
With switched-off indicator	No
With under voltage release	No
Number of poles	3
Position of connection for main current circuit	Other
Type of control element	Toggle
Complete device with protection unit	Yes
Motor drive integrated	No
Motor drive optional	No
Degree of protection (IP)	IP40
Product Standard/s	IEC 60947-2,-3,-4
Frequency	50/60 Hz
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes
Height	130 mm
Width	76 mm

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.

Depth	70 mm
Weight	0 Kg

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