



List No. NHGGPCB801

NH250

80A 25kA 1P NGG MCCB FTFM c/w Box Terminals



- Fixed Thermal & Magnetic Elements
- 25kA @ 240V AC to BS EN 60947-2
- Fitted with box terminals on line and load sides
- Maximum terminal capacity = 50mm²
- For use in NH 250 outgoing Ways only

Product Specification Data Revision Date: 15/10/2021

Rated permanent current I _n	80 A
Rated voltage	240 V
Rated short-circuit breaking capacity I _{cu} at 400 V, 50 Hz	25 kA
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	1
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
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes
Height	121 mm
Width	25 mm
Depth	88 mm
Weight	0 Kg
Country Of Origin	Mexico

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.

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.



Electrium Sales Limited, Walkmill Lane, Cannock WS11 0XE
01543 455000 www.electrium.co.uk info@electrium.co.uk