



List No. NHTPSF20 NH FUSE COMBINATION UNITS

20A 3P+N Fuse Combination Unit c/w Fuses



- Supplied with 20A BS88 fuses
- IP4X rated steel enclosure 220mmH x 210mmW x 135mmD. Front door reversible, opening to 180°
- Operating handle can be padlocked
- Accommodates cable spreading room up to 10mm² 4 core. Spreading room is allowed for at one end only
- RAL7035 Grey powder coat finish. Designed and manufactured in the UK to BS EN 60947-3

Product Specification Data

Revision Date: 07/02/2023

Version as main switch	Yes
Version as safety switch	No
Max. rated operation voltage Ue AC	415 V
Rated permanent current Iu	20 A
Rated operation power at AC-23, 400 V	7.5 kW
Conditioned rated short-circuit current Iq	50 kA
Rated short-time withstand current Icw	1.26 kA
Suitable for fuses	Shape A2/A3
Number of poles	3
With error protection	No
Type of electrical connection of main circuit	Clamp bracket
Equipped with connectors	Yes
Suitable for floor mounting	No
Suitable for front mounting	No
Suitable for busbar mounting	No
Type of control element	Door coupling rotary drive
Position control element	Front side
Motor drive optional	No
Motor drive integrated	No
Version as emergency stop installation	No
Degree of protection (IP), front side	IP40
Product Standard/s	BSEN60947-3, IEC60947-3, BSEN61439-3
Terminal Capacity L&N	16 mm ²
Frequency	50 - 60 Hz
CE Conformity	Yes
WEEE Symbol	Yes
UKCA Conformity	Yes

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