

## List No. 191253NF FUSESTAR

125A 3P+N Fuse Combination Unit c/w Fuses



- Supplied with 125A BS88 fuses
- IP4X rated steel enclosure 530mmH x 315mmW x 241mmD. Front door reversible, opening to 180°
- Operating handle can be padlocked.
- Accommodates cable spreading room up to 150mm² 4 core. Spreading room is allowed for at one end only. To fit a 4 core cable at both ends an additional cable spreader (19200CSB) is required
- RAL7035 Grey powder coat finish. Designed and manufactured in the UK to BS EN 60947-3

Version as main switch     Yes       Version as safety switch     No       Max. rated operation voltage Ue AC     415 V       Rated permanent current lu     125 A       Rated operation power at AC-23, 400 V     40 kW       Conditioned rated short-circuit current lq     15 kA       Rated short-time withstand current lcw     1.5 kA       Suitable for fuses     Shape A4       Number of poles     3       With error protection     No       Type of electrical connection of main circuit     Bolt connection       Equipped with connectors     Yes       Suitable for floor mounting     No       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     BS EN 60947-3, IEC 60947-3       Terminal Capacity L&N     150 mm²       Frequency     50 - 60 Hz       CE Conformity     Yes       UKCA Conformity     Yes	Product Specification Data	Revision Date: 06/08/2025
Max. rated operation voltage Ue AC         415 V           Rated permanent current lu         125 A           Rated operation power at AC-23, 400 V         40 kW           Conditioned rated short-circuit current lq         15 kA           Rated short-time withstand current lcw         1.5 kA           Suitable for fuses         Shape A4           Number of poles         3           With error protection         No           Type of electrical connection of main circuit         Bolt connection           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         BS EN 60947-3, IEC 60947-3           Terminal Capacity L&N         150 mm²           Frequency         50 - 60 Hz           CE Conformity         Yes	Version as main switch	Yes
Rated permanent current Iu 125 A Rated operation power at AC-23, 400 V 40 kW Conditioned rated short-circuit current Iq 15 kA Rated short-time withstand current Icw 1.5 kA Suitable for fuses Shape A4 Number of poles 3 With error protection No Type of electrical connection of main circuit Bolt connection Equipped with connectors Yes Suitable for floor mounting No Suitable for floor mounting No Suitable for busbar mounting No Suitable for busbar mounting No Type of control element Protection Protection Source of control element Protection Source of control element No Motor drive optional No Wersion as emergency stop installation No Degree of protection (IP), front side BS EN 60947-3, IEC 60947-3 Terminal Capacity L&N 150 mm² Frequency 50 - 60 Hz CE Conformity Yes WEEE Symbol	Version as safety switch	No
Rated operation power at AC-23, 400 V  Conditioned rated short-circuit current Iq  Rated short-time withstand current Icw  1.5 kA  Suitable for fuses  Shape A4  Number of poles  3  With error protection  Type of electrical connection of main circuit  Equipped with connectors  Yes  Suitable for floor mounting  No  Suitable for floor mounting  No  Suitable for floor mounting  No  Suitable for busbar mounting  No  Suitable for busbar mounting  No  Type of control element  Position control element  Motor drive optional  Motor drive integrated  No  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  BS EN 60947-3, IEC 60947-3  Terminal Capacity L&N  Frequency  50 - 60 Hz  CE Conformity  WEEE Symbol	Max. rated operation voltage Ue AC	415 V
Conditioned rated short-circuit current lq         15 kA           Rated short-time withstand current lcw         1.5 kA           Suitable for fuses         Shape A4           Number of poles         3           With error protection         No           Type of electrical connection of main circuit         Bolt connection           Equipped with connectors         Yes           Suitable for floor mounting         No           Suitable for fort mounting         No           Suitable for busbar mounting         No           Suitable for busbar mounting         No           Type of control element         Front side           Motor drive lement         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         BS EN 60947-3, IEC 60947-3           Terminal Capacity L&N         150 mm²           Frequency         50 - 60 Hz           CE Conformity         Yes           WEEE Symbol         Yes	Rated permanent current lu	125 A
Rated short-time withstand current lcw Suitable for fuses Shape A4  Number of poles 3 With error protection No Type of electrical connection of main circuit Equipped with connectors Yes Suitable for floor mounting No Suitable for floor mounting No Suitable for busbar mounting No Suitable for busbar mounting No Type of control element Position control element Front side Motor drive optional No Motor drive integrated No Degree of protection (IP), front side Product Standard/s Terminal Capacity L&N Frequency CE Conformity WEEE Symbol  1.5 kA Shape A4 Shape A Shape A4 Shape A	Rated operation power at AC-23, 400 V	40 kW
Suitable for fuses  Number of poles  With error protection  Type of electrical connection of main circuit  Equipped with connectors  Yes  Suitable for floor mounting  No  Suitable for front mounting  No  Suitable for busbar mounting  No  Suitable for busbar mounting  No  Type of control element  Position control element  Motor drive optional  Motor drive integrated  No  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  Frequency  CE Conformity  Wes  Shape A4  Shape A4  No  No  No  No  No  No  No  No  No  N	Conditioned rated short-circuit current Iq	15 kA
Number of poles3With error protectionNoType of electrical connection of main circuitBolt connectionEquipped with connectorsYesSuitable for floor mountingNoSuitable for front mountingNoSuitable for busbar mountingNoType of control elementDoor coupling rotary drivePosition control elementFront sideMotor drive optionalNoMotor drive integratedNoVersion as emergency stop installationNoDegree of protection (IP), front sideIP40Product Standard/sBS EN 60947-3, IEC 60947-3Terminal Capacity L&N150 mm²Frequency50 - 60 HzCE ConformityYesWEEE SymbolYes	Rated short-time withstand current lcw	1.5 kA
With error protectionNoType of electrical connection of main circuitBolt connectionEquipped with connectorsYesSuitable for floor mountingNoSuitable for front mountingNoSuitable for busbar mountingNoType of control elementDoor coupling rotary drivePosition control elementFront sideMotor drive optionalNoMotor drive integratedNoVersion as emergency stop installationNoDegree of protection (IP), front sideIP40Product Standard/sBS EN 60947-3, IEC 60947-3Terminal Capacity L&N150 mm²Frequency50 - 60 HzCE ConformityYesWEEE SymbolYes	Suitable for fuses	Shape A4
Type of electrical connection of main circuit  Equipped with connectors  Suitable for floor mounting  No  Suitable for front mounting  No  Suitable for busbar mounting  No  Type of control element  Position control element  Motor drive optional  Motor drive integrated  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  Frequency  CE Conformity  Wes  Bolt connection  Bolt connection  No  No  No  No  No  Bolt connection  No  No  No  No  No  Bolt connection  No  No  No  Suitable for floor mounting  No  No  No  Frequency  Solo 60947-3, IEC 60947-3  Terminal Capacity L&N  Frequency  Solo 60 Hz  Ves  WEEE Symbol	Number of poles	3
Equipped with connectors  Suitable for floor mounting  No  Suitable for front mounting  No  Suitable for busbar mounting  No  Type of control element  Position control element  Motor drive optional  Motor drive integrated  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  Frequency  CE Conformity  Wes  Yes  Yes  Yes  Yes  Yes  Yes	With error protection	No
Suitable for floor mounting  Suitable for front mounting  No  Suitable for busbar mounting  No  Type of control element  Position control element  Motor drive optional  Motor drive integrated  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  Terquency  CE Conformity  WEEE Symbol  No  No  No  No  No  No  No  No  No	Type of electrical connection of main circuit	Bolt connection
Suitable for front mounting  Suitable for busbar mounting  No  Type of control element  Position control element  Motor drive optional  Motor drive integrated  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  Frequency  CE Conformity  WEEE Symbol  No  No  No  No  No  No  BN  BN  BN  BN	Equipped with connectors	Yes
Suitable for busbar mounting  Type of control element  Position control element  Motor drive optional  Motor drive integrated  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  Frequency  CE Conformity  WEEE Symbol  No  Door coupling rotary drive  Pront side  No  No  No  IP40  IP40  BS EN 60947-3, IEC 60947-3  150 mm²  Yes  WEEE Symbol	Suitable for floor mounting	No
Type of control element  Position control element  Front side  Motor drive optional  Motor drive integrated  No  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  150 mm²  Frequency  CE Conformity  Yes  WEEE Symbol  Door coupling rotary drive  Pront side  Front side  No  No  No  BS EN 60947-3, IEC 60947-3  150 mm²  Yes	Suitable for front mounting	No
Position control element  Motor drive optional  No  Motor drive integrated  No  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  BS EN 60947-3, IEC 60947-3  Terminal Capacity L&N  150 mm²  Frequency  CE Conformity  Yes  WEEE Symbol  Front side  No  No  1P40  Product Standard/s  BS EN 60947-3, IEC 60947-3  Terminal Capacity L&N  Yes	Suitable for busbar mounting	No
Motor drive optional  Motor drive integrated  No  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  150 mm²  Frequency  CE Conformity  Yes  WEEE Symbol  No  No  IP40  BS EN 60947-3, IEC 60947-3  150 mm²  7 yes	Type of control element	Door coupling rotary drive
Motor drive integrated  Version as emergency stop installation  Degree of protection (IP), front side  Product Standard/s  Terminal Capacity L&N  150 mm²  Frequency  50 - 60 Hz  CE Conformity  Yes  WEEE Symbol  No  No  No  1P40  IP40  IP40  Froduct Standard/s  BS EN 60947-3, IEC 60947-3  150 mm²  50 - 60 Hz  Yes	Position control element	Front side
Version as emergency stop installationNoDegree of protection (IP), front sideIP40Product Standard/sBS EN 60947-3, IEC 60947-3Terminal Capacity L&N150 mm²Frequency50 - 60 HzCE ConformityYesWEEE SymbolYes	Motor drive optional	No
Degree of protection (IP), front side Product Standard/s BS EN 60947-3, IEC 60947-3 Terminal Capacity L&N 150 mm² Frequency 50 - 60 Hz CE Conformity Yes WEEE Symbol Yes	Motor drive integrated	No
Product Standard/s  BS EN 60947-3, IEC 60947-3  Terminal Capacity L&N  150 mm²  Frequency  50 - 60 Hz  CE Conformity  Yes  WEEE Symbol  Yes	Version as emergency stop installation	No
Terminal Capacity L&N  150 mm²  Frequency  50 - 60 Hz  CE Conformity  Yes  WEEE Symbol  Yes	Degree of protection (IP), front side	IP40
Frequency 50 - 60 Hz CE Conformity Yes WEEE Symbol Yes	Product Standard/s	BS EN 60947-3, IEC 60947-3
CE Conformity  Yes  WEEE Symbol  Yes	Terminal Capacity L&N	150 mm²
WEEE Symbol Yes	Frequency	50 - 60 Hz
·	CE Conformity	Yes
UKCA 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.

