



List No. NHTPSF125

NH FUSE COMBINATION UNITS

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



- Supplied with 125A BS88 fuses
- IP4X rated steel enclosure 525mmH x 315mmW x 240mmD. 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 (NHCSB3) is required
- RAL7035 Grey powder coat finish. Designed and manufactured in the UK to BS EN 60947-3

Product Specification Data

Revision Date: 07/02/2023

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|---|--------------------------------------|
| Version as main switch | Yes |
| Version as safety switch | No |
| Max. rated operation voltage Ue AC | 415 V |
| 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 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, BSEN61439-5 |
| Terminal Capacity L&N | 150 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.

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