



Representative Photo Only
(actual product may vary based on configuration selections)

Loadcentre 12way DIN MCBs surface mount NLC Grey- surface mount

- Standard AS / NZS 3439-3
- Suit Din-T MCBs, DIN-SAFE RCDs and DIN-SAFE RCBOs
- 1mm zinc annealed steel
- IP30 rating (IP40 with door)
- Polyester powder coated N42 grey
- Neutral and earth bars rated 100A
- Circuit schedule
- Door and lock option
- Flush escutcheon option
- E/N bars 2x25mm², remaining 16mm²

SPECIFICATIONS

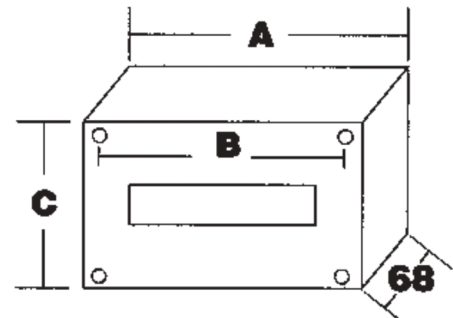
| | |
|--|--|
| Product Series | NLC |
| Component Type Power Distribution & Protection | Loadcentre Enclosure |
| IP Rating | IP30 |
| Number of Poles | 12 |
| MCB Type | DIN Profile |
| Material thickness, body / housing | 1 mm |
| Material, Body / Housing | Powder Coated Zinc Annealed Steel material |
| Colour, Body / Housing | Storm Grey (N42) colour |
| Finish, body / housing | Gloss body/housing |
| Material Thickness, Escutcheon | 1 mm |
| Material, Escutcheon | Powder Coated Zinc Annealed Steel |
| Colour, Escutcheon | Storm Grey (N42) escutcheon |
| Finish, Escutcheon | Gloss escutcheon |
| Ue, rated operational voltage, AC, 3ph, nom | 415 V AC |
| Ue, rated operational voltage, AC, 1ph, nom | 240 V AC |
| In, Rated Current | 125 A |
| Tunnels, neutral bar | 12 |
| Tunnels, earth bar | 12 |
| Mounting | Surface Mount |
| Height | 245 mm |
| Width | 418 mm |
| Depth | 68 mm |
| Earth and Neutral bar Rating | 100 A 10 mm tunnel terminals |
| Standards Compliance | AS/NZS 3132 |



| REFERENCES | |
|---|---|
| IECEX Certificate | - |
| Supplier Declaration of Conformity: | - |
| Installation Guide: | - |
| User Manual: | - |
| Manufacturer Datasheet: | - |
| Manufacturer Catalogue & Product Selection: | - |

Dimensions (mm)

| Pole cap. | A ³⁾ | B | C ³⁾ |
|-----------|-----------------|-----|-----------------|
| 8 | 268 | 192 | 245 |
| 12 | 343 | 267 | 245 |
| 15 | 418 | 342 | 245 |
| 18 | 493 | 417 | 245 |
| 21 | 568 | 492 | 245 |
| 24 | 693 | 549 | 245 |



Dimension Diagram

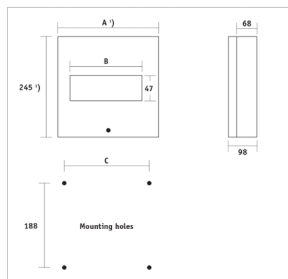
Catalogue No: **NLC12S**

LOADCENTRE 12 WAY DIN-T SURFACE METAL GREY

Power Distribution and Protection > Distribution Boards > Loadcentre Assemblies > DIN-T Range of Loadcentres > NLC Loadcentre > Surface Mounted Metal Loadcentre



| Dimensions (mm) | | | Cat. No. |
|-----------------|-----|-----|----------|
| A | B | C | |
| 268 | 145 | 192 | NLC8S |
| 343 | 217 | 267 | NLC12S |
| 418 | 271 | 342 | NLC15S |
| 493 | 325 | 417 | NLC18S |
| 568 | 379 | 492 | NLC21S |



Technical Diagram