

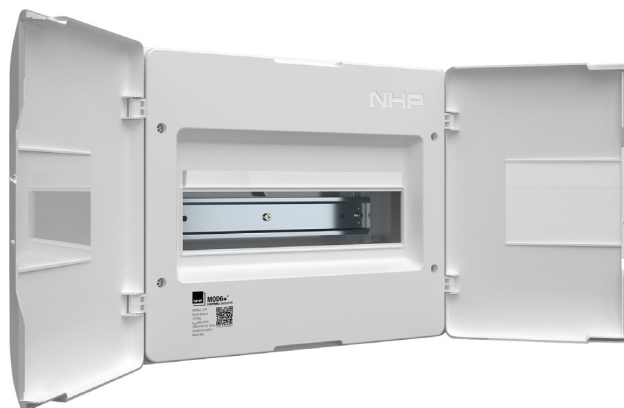
# MD6LL12FW

NHP MOD6+ Loadcentre Lightning 12-way Flush Door White



|                |                          |
|----------------|--------------------------|
| Component type | Small distribution board |
| Range          | MOD6+ Loadcentres        |
| Model          | N/A                      |
| Product status | New Item                 |

NHP's MOD6+ Lightning Loadcentres are a modern, installer-focused solution designed for fast and efficient installation with a clean finish. Part of the MOD6+ circuit protection family, they offer a fully-integrated platform with surface and flush-mount options from 8 to 36 ways, suited to residential and light commercial applications.



## ELECTRICAL

|                                    |       |
|------------------------------------|-------|
| Rated current In                   | 80 A  |
| Number of outgoing ways            | 12    |
| Number of poles, 18mm pitch        | 12    |
| Max. rated operation voltage Ue AC | 415 V |
| Rated insulation voltage Ui        | 500 V |
| Neutral terminal block             | Yes   |
| Earthing terminal block            | Yes   |

## CONSTRUCTION

|                        |                         |
|------------------------|-------------------------|
| DIN-rail               | Yes                     |
| Number of rows         | 1                       |
| Material housing       | Plastic                 |
| Colour                 | White                   |
| RAL-number             | 9003                    |
| IP rating              | IP40                    |
| Type of cover          | Door                    |
| Transparent cover/door | No                      |
| With lock              | No                      |
| Mounting method        | Flush mounted (plaster) |

## MECHANICAL

|                     |    |
|---------------------|----|
| With mounting plate | No |
|---------------------|----|

## DIMENSIONS

|        |        |
|--------|--------|
| Height | 250 mm |
| Width  | 320 mm |
| Depth  | 100 mm |

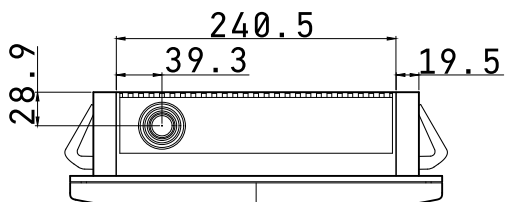
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NHP MOD6+ Loadcentre Lightning 12-way Flush Door White

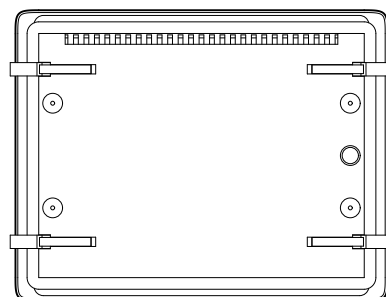
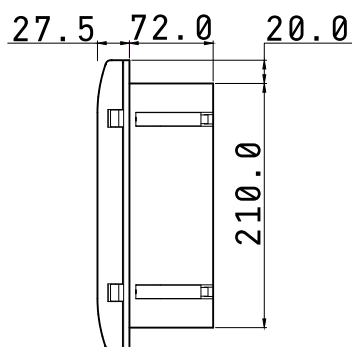
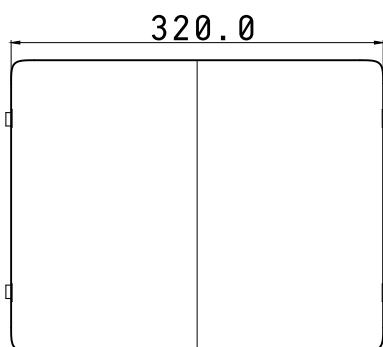
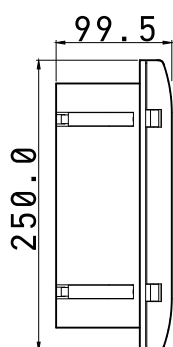


## DIMENSIONAL DIAGRAM

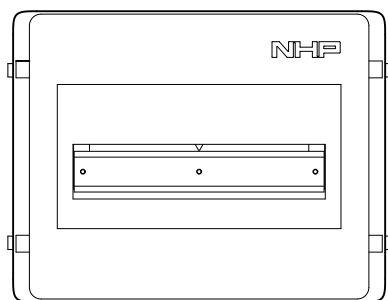
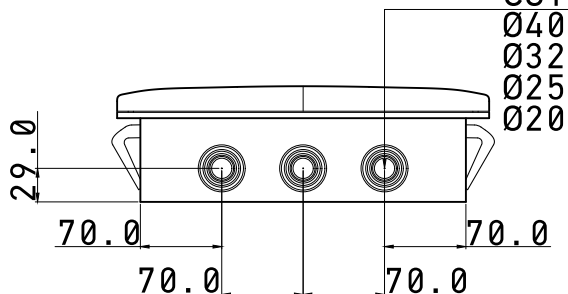
### GLAND PLATE OPENING



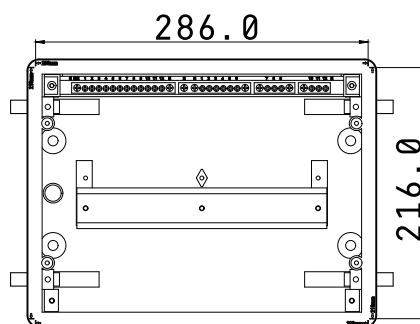
### MD6LL12FT, MD6LL12FW



### CUT-OUT CABLE ENTRY



### WALL CUT-OUT DIMS



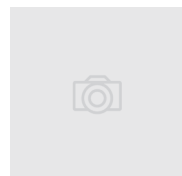
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NHP MOD6+ Loadcentre Lightning 12-way Flush Door White



## RELATED PRODUCTS

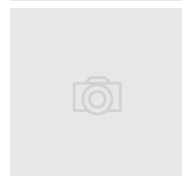
### ACCESSORY



**Item No:** DTPF12WH

**Required:** No

**Description:** NHP DIN-T Pole Filler 12 Pole Strip 216mm (24 x 9mm Segments)



**Item No:** MD6LLABSC

**Required:** No

**Description:** NHP MOD6+ Loadcentre Base Surface Mount Screw Cap 10-pack suits MD6LLxxSx



**Item No:** MD6LLAD12FW

**Required:** No

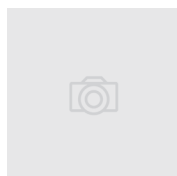
**Description:** NHP MOD6+ Loadcentre White Door 12-way suits MD6LL12Fx



**Item No:** MD6LLAEN12F

**Required:** No

**Description:** NHP MOD6+ Loadcentre Earth and Neutral Assembly 12-way suits MD6LL12F



**Item No:** MD6LLAESC

**Required:** No

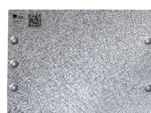
**Description:** NHP MOD6+ Loadcentre Escutcheon Screw Cap 10-pack suits MD6LL



**Item No:** MD6LLALACC

**Required:** No

**Description:** NHP MOD6+ Loadcentre Accessory Sticker Set suits MD6LL



**Item No:** MD6LLFP12

**Required:** No

**Description:** NHP MOD6+ Loadcentre Lightning 12-way Flush Metal Backplate