

# MD6LL18ST

NHP MOD6+ Loadcentre Lightning 18-way Surface Door  
Transparent



|                |                          |
|----------------|--------------------------|
| 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            | 18    |
| Number of poles, 18mm pitch        | 18    |
| 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 | Yes                       |
| With lock              | No                        |
| Mounting method        | Surface mounted (plaster) |

## MECHANICAL

|                     |          |
|---------------------|----------|
| With mounting plate | No       |
| Height              | 220 mm   |
| Width               | 383 mm   |
| Depth               | 100.5 mm |

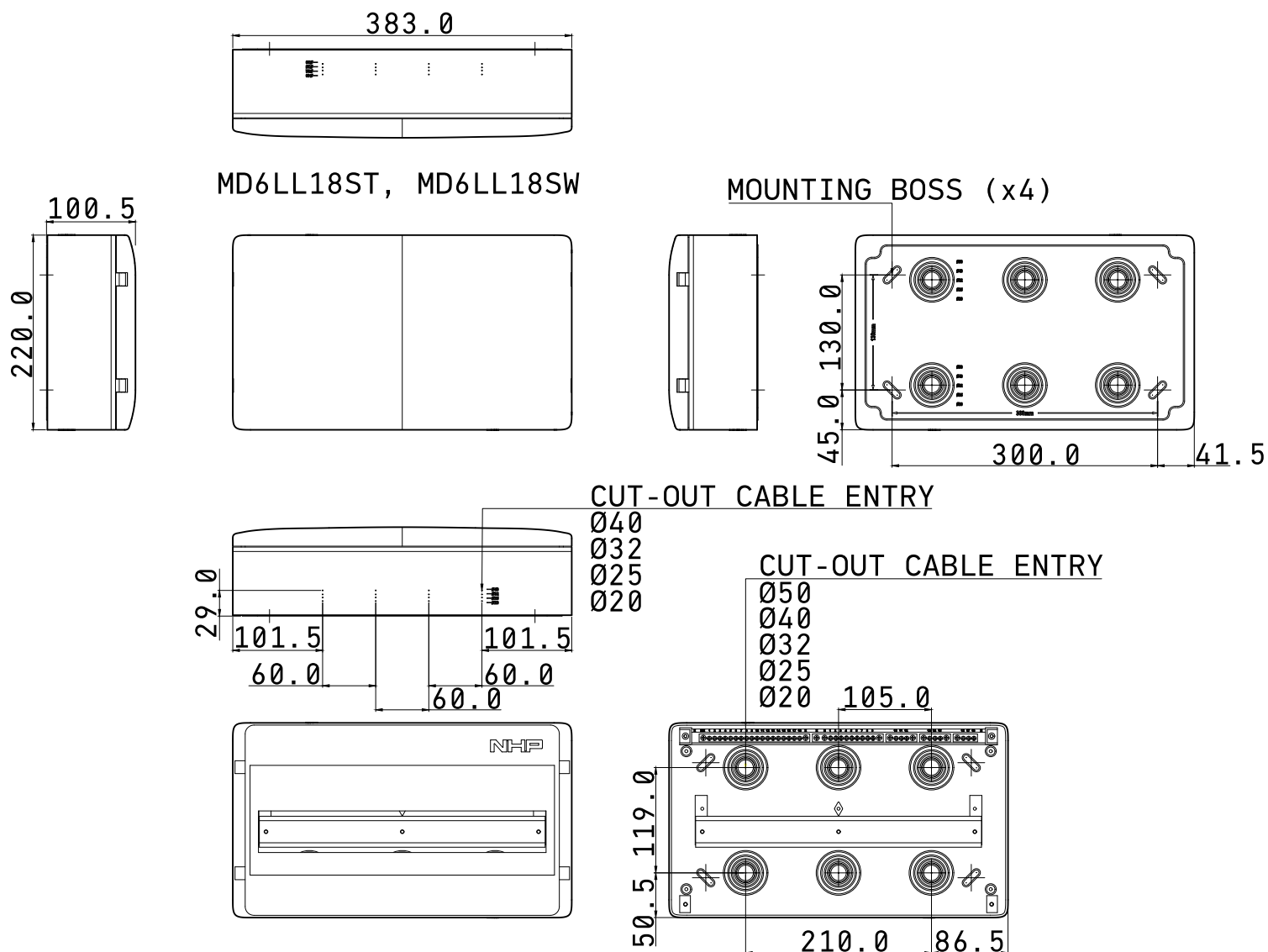
## DIMENSIONS

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## DIMENSIONAL DIAGRAM



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## 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:** MD6LLAD18ST  
**Required:** No  
**Description:** NHP MOD6+ Loadcentre Transparent Door 18-way suits MD6LL18Sx



**Item No:** MD6LLAEN18S  
**Required:** No  
**Description:** NHP MOD6+ Loadcentre Earth and Neutral Assembly 18-way suits MD6LL18S



**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