MD6LL24FW

NHP MOD6+ Loadcentre Lightning 24-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	24
	Number of poles, 18mm pitch	24
	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	2
	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**	435 mm
	Width	320 mm
	Depth	100 mm

Published on 30 September 2026

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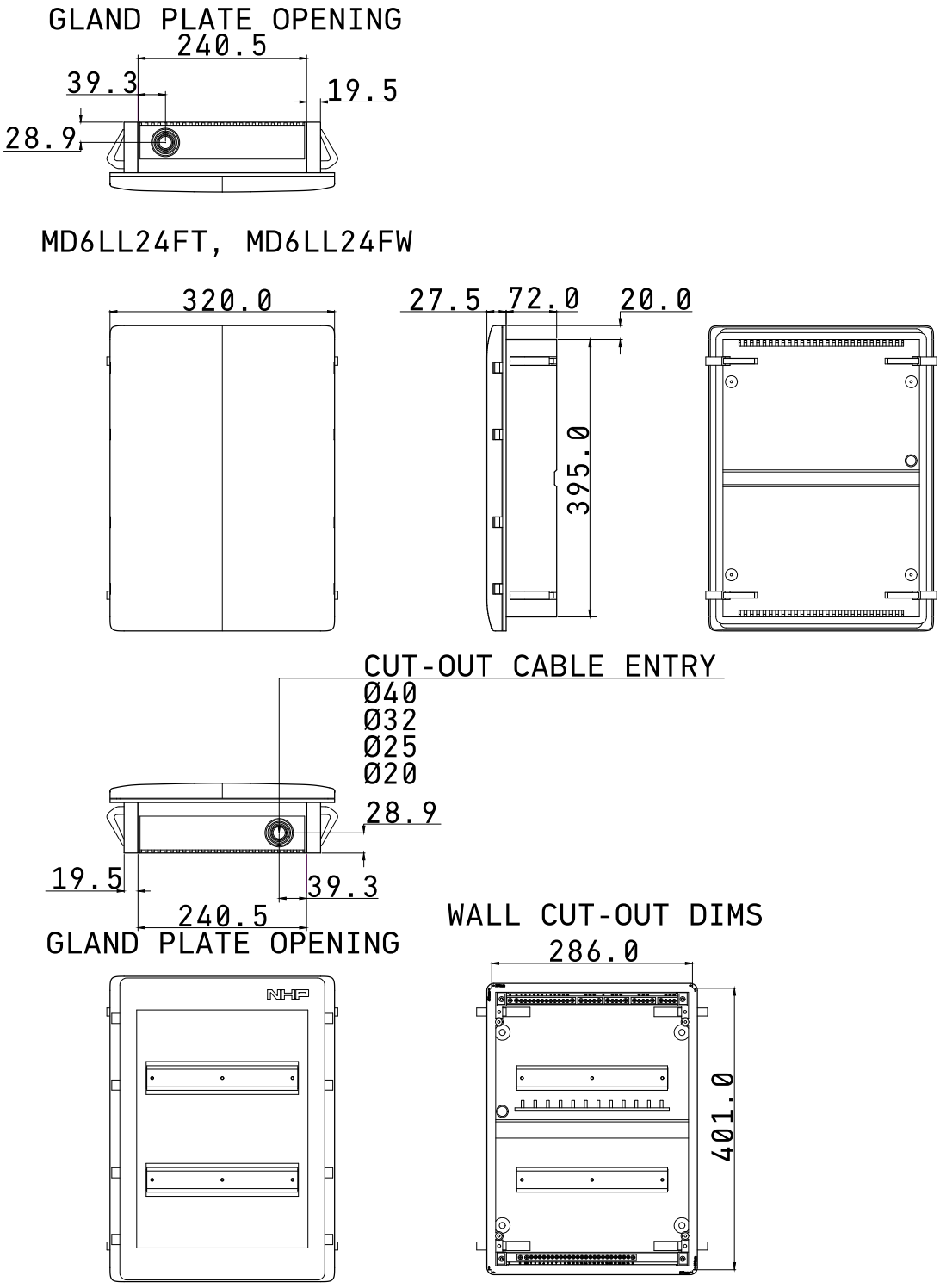
DIMENSIONAL DIAGRAM



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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: MD6LLAD24SFW

Required: No

Description: NHP MOD6+ Loadcentre White Door 24-way suits MD6LL24Sx/24Fx



Item No: MD6LLAEN24SF

Required: No

Description: NHP MOD6+ Loadcentre Earth and Neutral Assembly 24-way suits MD6LL24

Item No: MD6LLAESC

Required: No

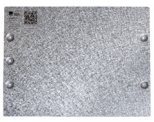
Description: NHP MOD6+ Loadcentre Escutcheon Screw Cap 10-pack suits MD6LL



Item No: MD6LLALACC

Required: No

Description: NHP MOD6+ Loadcentre Accessory Sticker Set suits MD6LL



Item No: MD6LLFP24

Required: No

Description: NHP MOD6+ Loadcentre Lightning 24-way Flush Metal Backplate