

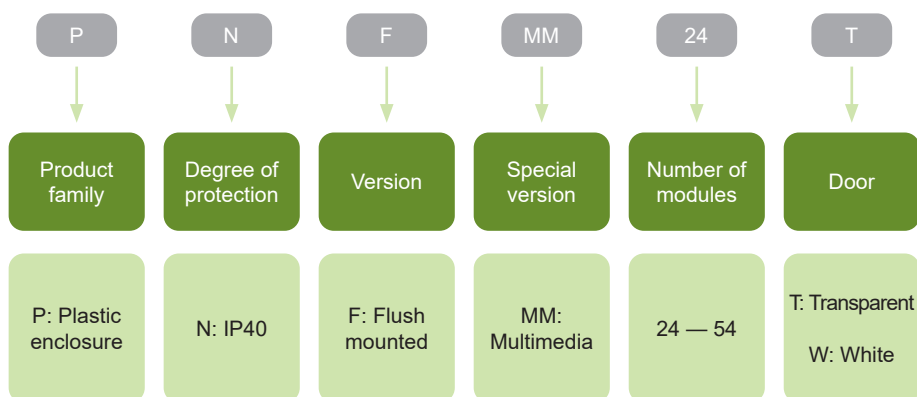
# Flush-mounted IP40 Consumer Units PNF-MM



- Flush-mounted consumer units PNF-MM
- Degree of protection IP40
- 24 up to 54 modules
- 2 to 4 rows
- Modules and rows for reference only - replaced with a mounting plate
- Transparent or white door
- Suitable for routers and modems

Consumer units PNF-MM are intended mainly for domestic applications. Their design is suitable for flush mounting. Suitable for routers and modems. Scope of delivery consists of enclosure, front cover, door, mounting plate, mounting material.

## Type Key



## Certification marks



# Flush-mounted IP40 Consumer Units PNF-MM

## Consumer units PNF-MM with transparent door

- Flush mounted version
- Modules and rows for reference only - replaced with a mounting plate
- Scope of delivery: enclosure, front cover, door, mounting plate, mounting material



Door version	Number of rows	Total modules	Article No.	Type	Packing
Transparent	2	24	113419	PNF-MM 24T	1
Transparent	3	36	113420	PNF-MM 36T	1
Transparent	4	48	113776	PNF-MM 48T	1
Transparent	2	36	113421	PNF-MM 2x18T	1
Transparent	3	54	113422	PNF-MM 3x18T	1

## Consumer units PNF-MM with white door

- Flush mounted version
- Modules and rows for reference only - replaced with a mounting plate
- Scope of delivery: enclosure, front cover, door, mounting plate, mounting material



Door version	Number of rows	Total modules	Article No.	Type	Packing
White	2	24	113423	PNF-MM 24W	1
White	3	36	113424	PNF-MM 36W	1
White	4	48	113777	PNF-MM 48W	1
White	2	36	113425	PNF-MM 2x18W	1
White	3	54	113426	PNF-MM 3x18W	1

# Flush-mounted IP40 Consumer Units PNF-MM

## Spare door, transparent

- Spare door for consumer unit
- Same version for PNF-MM as well for PNS and PNF line consumer units
- Packed separately



Version	For consumer units	Article No.	Type	Packing
Transparent	PNF-MM 24T	101541	DR PNS 24T	1
Transparent	PNF-MM 36T	101543	DR PNS 36T	1
Transparent	PNF-MM 48T	101544	DR PNS 48T	1
Transparent	PNF-MM 2x18T	101542	DR PNS 2x18T	1
Transparent	PNF-MM 3x18T	106200	DR PNS 3x18T	1

## Spare door, white

- Spare door for consumer unit
- Same version for PNF-MM as well for PNS and PNF line consumer units
- Packed separately



Version	For consumer units	Article No.	Type	Packing
White	PNF-MM 24W	101548	DR PNS 24W	1
White	PNF-MM 36W	101550	DR PNS 36W	1
White	PNF-MM 48W	101551	DR PNS 48W	1
White	PNF-MM 2x18W	101549	DR PNS 2x18W	1
White	PNF-MM 3x18W	106201	DR PNS 3x18W	1

## Lock with key

- Lock with key
- For subsequent mounting onto enclosure door
- Metal version of lock



Version of lock	For consumer units	Article No.	Type	Packing
Metal	PNF-MM, PNS-MM, PNS, PNF, PNF-HW	101573	LK PN M	1

# Flush-mounted IP40 Consumer Units PNF-MM

## Network devices holder

- Multi-functional holder for routers and switches up to 5 cm width



Description	Article No.	Type	Packing
Network devices holder	109047	RH PMF-MM	1

## Additional insulated terminals

- Additional insulated terminals with holder
- Grey colour
- 2 x 10 or 2 x 15 terminals



Description	Number of N + PE terminals	Article No.	Type	Packing
Insulated terminal	10 + 10	109053	TH CUB D	1
Insulated terminal	15 + 15	101577	TH CUB P	1

## Holder for double terminal

- Adding possibility to connect two insulated terminals together
- 1 set = 2 pieces (one per side)



Description	Article No.	Type	Packing
Holder for double terminal	110820	DTH	1 set

# Technical Data PNF-MM

## Plastic consumer units, IP40, flush mounted

### General parameters

Consumer units for domestic applications mainly
Suitable for modems and routers
Flush mounted version
Scope of delivery: enclosure, front cover, door, mounting plate, mounting material

### Electrical parameters

Tested according to	EN 60670, EN 62208
Rated operational voltage	400 V AC
Rated frequency	50 Hz
Degree of protection	IP40
Protection class	II
Maximum power dissipation of all installed devices at ambient temperature 30 °C	
PNF-MM 24T / PNF-MM 24W	30 W
PNF-MM 36T / PNF-MM 36W	30 W
PNF-MM 48T / PNF-MM 48W	35 W
PNF-MM 2x18T / PNF-MM 2x18W	30 W
PNF-MM 3x18T / PNF-MM 3x18W	35 W

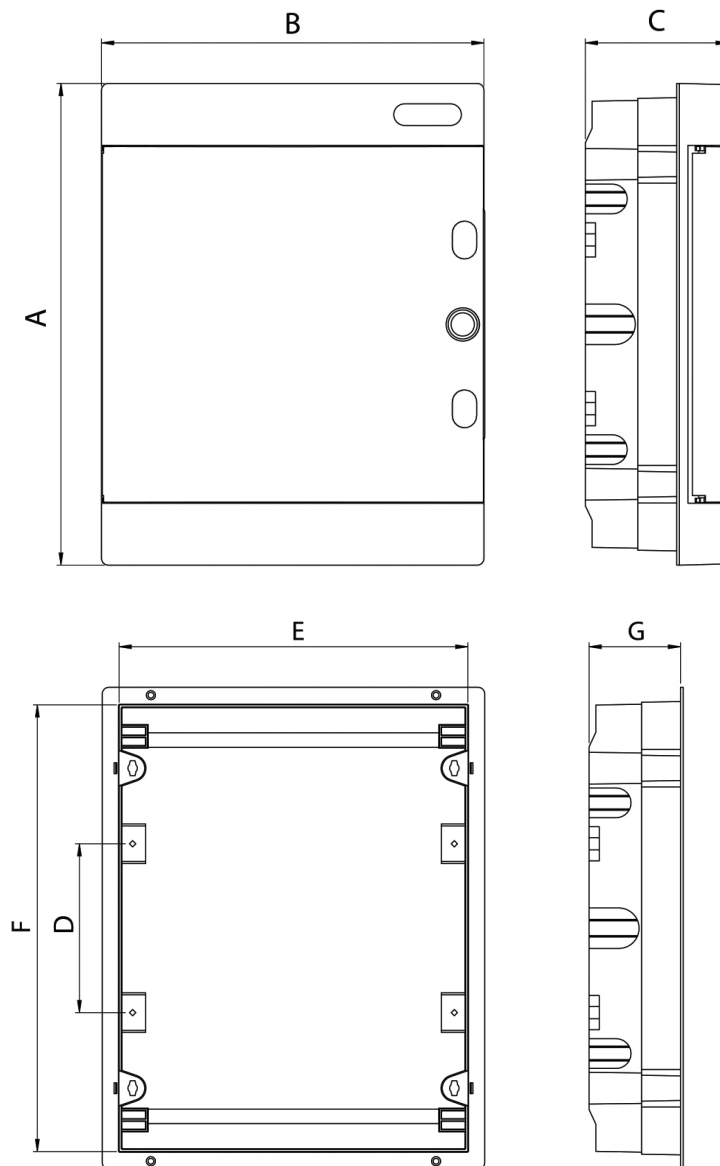
### Mechanical parameters

Glow-wire test	850 °C
Mechanical impact resistance	IK08
Used plastics	Halogen-free
Body color	RAL9003
Operating temperature	-25°C – +60°C
Material	Acrylonitrile butadiene styrene

# Technical Data PNF-MM

Plastic consumer units, IP40, flush mounted

## Dimensional drawings



## Dimensions

Type	Dimensions [mm]						
	A	B	C	D	E	F	G
PNF-MM 24T / PNF-MM 24W	357	283	106	125	273	336	68
PNF-MM 36T / PNF-MM 36W	482	283	106	125	273	462	68
PNF-MM 48T / PNF-MM 48W	676	283	106	125	273	656	68
PNF-MM 2x18T / PNF-MM 2x18W	357	392	106	125	382	336	68
PNF-MM 3x18T / PNF-MM 3x18W	522	392	106	125	382	502	68