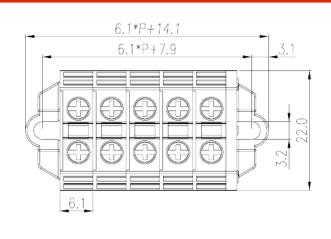


## PM4N-XXP

NEMA Terminal Blocks > Panel Mounting

Date:2025-12-19





The web catalog is for reference only. Dinkle remains the right of product modification and engineering change of the design.

The final product is made according to engineering drawing.

### **Product Description**

300V, 30A, Beige (default)

#### General information

Short description	Feed-through Panel Type
Category	Feed-through Panel Type
Pitch (mm)	6.1
Color	Beige (default)
Connection method	Screw Connection
Type of locking	Panel Mounting
Length (mm)	22
Width (mm)	6.1
Height (mm)	23
Number of positions	01P~22P
Level	Single level
Connection points	2

#### Material information

Insulation material	PA
Insulation material group	I



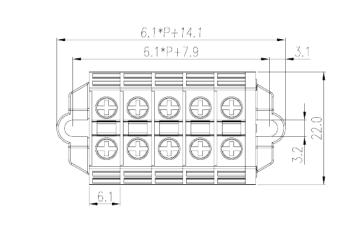
Insulation resistance	
Insulation resistance	□500MΩ at DC 500V
Connection data-IEC	
Rated voltage (V)	500
Rated current (A)	32
Rated voltage (III/3)(V)	500
Rated impulse voltage (III/3)(KV)	6
Conductor cross section solid. min (mm²)	0.5
Conductor cross section solid.max (mm²)	6
Conductor cross section stranded. min (mm²)	0.5
Conductor cross section stranded. max (mm²)	4
Conductor cross section flexible, with min ferrule without plastic sleeve (mm²)	0.5
Conductor cross section flexible, with max ferrule without plastic sleeve (mm²)	4
Conductor cross section flexible, with min ferrule with plastic sleeve (mm²)	0.5
Conductor cross section flexible, with max ferrule with plastic sleeve (mm²)	2.5
2 conductors with same cross section, solid, min (mm²)	0.5
2 conductors with same cross section, solid, max (mm²)	2.5
2 conductors with same cross section, stranded, min (mm²)	0.5
2 conductors with same cross section, stranded, max (mm²)	2.5
2 conductors with same cross section flexible, with min ferrule without plastic sleeve (mm²)	0.5
2 conductors with same cross section flexible, with max ferrule without plastic sleeve (mm²)	2.5
2 conductors with same cross section flexible, min twin ferrules with plastic sleeve (mm²)	0.5
2 conductors with same cross section flexible, max twin ferrules with plastic sleeve (mm²)	1.5
Screw thread	M3
Philips screwdriver size	PH0
Rated torque (N.m)	0.5
Stripping Length (mm)	7~8
End cover plate required	YES

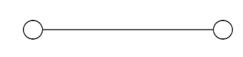
NO
300
30
300
30
22
10
22
10
YES
YES
120
-40
22~10
300
30
22~10
300
30
22~10
300
30
22~10
300
30

# VDE Approval

Wire Range (mm²)	0.5~4
Rated voltage (V)	500
Rated current (A)	32

### Drawings





## Approvals







