

Part Number: **NPP5E12PM**



Category 5e 12 port Patch Panel w/89D Bracket

Application:

Northern 12 port Patch Panels are mounted in an 89D bracket and are suitable for wall mount applications.

The 12 port Patch panel supports bandwidth up to 100 MHz and exceeds ANSI/TIA 568 C.2 Category 5E performance. This product is suitable for Residential, MDU, Small office and low density communication closets.

Physical Specifications:

Length	10"
Width	3.3"
Height	2"
Materials	16 gauge steel black
	PCB and plastic components are UL 94V-0
	Hinged/Snapped style windows

Standards Compliance:

ANSI/TIA 568 C.2 Category 5e Component and Channel compliant
ISO 11801 Class D
ANSI/TIA 1096-A (FCC Part 68)
IEEE 802/3bt PoE up to 60 Watts
UL 1863 Safety Listed

Mechanical Specifications:

Conductor Gauge, Solid	22 AWG 24 AWG 26 AWG
Conductor Gauge, Stranded	22 AWG 24 AWG
Wiring	T568A T568B
Termination	110 IDC

Country of Origin:

Made in Taiwan



Northern Category 5E Products: Jacks, Patch Panels, Patch Cords and Cable

Our Northern Family of Products are System Tested and meet ANSI/TIA CAT 5E Component, Permanent link and Channel Requirements.
Use these components when building your 5E solution:

Cable: N5ER**CC**1BX, N5EP**CC**1BX
 Jacks: NJK5E**CC**, NJK5EHD**CC**
 Patch Panels: NPP5E12PM, NPP5E24P, NPP5E48P
 Patch Cords: NPC5E**LLCC**

Other Northern Components Needed To Complete A System Solution:

Faceplates: NFPP**CC**, NFPP**CC**ID
 Surface Mount Boxes: NSMB**PCC**
 Modular Patch Panels: NPPMOD12PM, NPPMOD24P, NPPMOD48P
 Racks: NRR45U2P, NRR45U4P,
 Fixed Wall Racks: NWMRR241918, NWMRR361918, WMRR481918
 Swing-Out Wall Racks: NRRSWM1924, NRRSWM1936, NRRSWM1948
 Hinged Wall Mount Bracket: NHWB1U6BK, NHWB2U6BK, NHWB3U6BK, NHWB4U6BK
 Horizontal Cable Managers: NHCMFS1U, NHCMFS2U, NHCMD51U, NHCMD52U
 Vertical Cable Managers: NVWM**XXXX** SEE CATALOG
 Ladder Rack System: NLR1210 SEE CATALOG FOR OPTIONS

Part # Color Legend: **CC** = Color

White	WH
Blue	BL
Black	BK
Ivory	IV
Light Almond	LA
Orange	OR
Red	RD
Yellow	YL

Patch Cord Length Legend: **LL** = Available Length

Patch Cords are available in 1, 2, 3, 5, 7,10, 15, 20, 25, 35, 50, 75, 100 foot lengths

P = Port Count

Faceplate and Surface Mount Boxes available in 1, 2, 3, 4 ,6 port

* Other colors available subject to minimum orders