



# Cat 6 Punchdown Keystone Patch Panel, 48 Port

#### NK6PPG48Y

The NetKey® Flat Punchdown Keystone Patch Panel terminates 4-pair, 22–26 AWG, 100 ohm twisted pair cable. These Cat 6 patch panels mount to 19" and 23" racks and incudes 48 ports. The RJ45 interface provides a quick plug and play connection to RJ45 patch cords. This punchdown patch panel is 2 RU, made of steel and is black.

### **Specifications**

Product Type	Patch Panel Kit
Termination Style	Punchdown
Patch Panel Style	Flat
Performance Level	Category 6
Material	CRS
Wiring Scheme	T568A/T568B
Number of Ports	48
Module Type	RJ45
Number of Rack Units	2
Overall Width (In.)	19
Overall Width (mm)	482.6
Overall Depth (In.)	1.17
Overall Depth (mm)	29.7
Overall Height (In.)	3.47
Overall Height (mm)	88.1
Overall Length (In.)	1.17
Overall Length (mm)	29.7
Sub Brand	NetKey®
Identification Type	Adhesive Label
Color	Black
Standards Met	Meets all TIA/EIA-568-C.2 Category 6 and ISO 11801 2nd Edition Class E channel requirements at swept frequencies up to 250 MHz, Meets ANSI/TIA-568-C.2 and ISO 11801 Category 6 component requirements at swept frequencies up to 250 MHz, Complies with ANSI/TIA-1096A (formerly FCC Part 68); Meets IEC 60603-7, Supports IEEE 802.3af/802.3at and proposed 802.3bt type 3 and type 4 PoE applications, UL 1863 approved, and RoHS Compliant
Maximum Operating Temperature (°C)	65

Part: NK6PPG48Y



## **Specifications (continued)**

Maximum Operating Temperature (°F)	149
Minimum Operating Temperature (°C)	-10
Minimum Operating Temperature (°F)	-14

# **Packaging Detail**

UPC	07498305581
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.2332
Std. Ctn. Qty.	10
Std. Ctn. Volume (cf)	2.3321

Part: NK6PPG48Y