GP6[™] PLUS Category 6 Connecting Blocks

- Exceed ANSI/TIA-568-C.2 Category 6 standard
- Available in 4 or 5-pair connection blocks
- · Highly visible color-coded wiring slots ease wiring
- · Can be terminated with single or multiple position punchdown tools
- Can be utilized with discrete wires or GP6[™] PLUS Patch Cord Connector
 - GPCB4-*V

GPCB5-*Y

| Part Number | Part Description | Std. Pkg. Qty. | Std. Ctn. Qty. | | | |
|-------------------------|---|----------------------|----------------------|--|--|--|
| 4-Pair Connecting Block | | | | | | |
| GPCB4-XY | 4-pair Category 6 punchdown connecting block. | 10 | 1000 | | | |
| GPCB4-CY | 4-pair Category 6 punchdown connecting block. | 100 | 1000 | | | |
| 5-Pair Connecting Block | | | | | | |
| GPCB5-XY | 5-pair Category 6 punchdown connecting block. | 10 | 1000 | | | |
| GPCB5-CY | 5-pair Category 6 punchdown connection block. | 100 | 1000 | | | |

· Constructed of UL 94V-0 high impact

· Patented single piece robust construction

• Optional 4-pair retaining clip (GPRC4) provides additional

conductor retention and minimizes errors during moves,

polycarbonate material

adds, and changes

Termination tool available on page B.79 of SA-NCCB51.

Cable requirement: terminates most 22 - 26 AWG solid or stranded IWC wire with a 0.050" (1.27mm) max o.d., either PVC or plenum rated.

To ensure optimal performance, Panduit recommends use with other Panduit Category 6 PLUS components.



(VL

GP6[™] PLUS Category 6 High Density Bases LISTED CERTIFIED

- Exceed ANSI/TIA-568-C.2 Category 6 standard
- · Ideal for use in cross-connects and consolidation point applications
- · Highly visible color-coded wiring slots eases wiring
- Sturdy one-piece design

GP

GP

GPB144-X

TRATT

A DESCRIPTION

GPB432-X

- Available with or without mounting legs for a variety of mounting options
- Multiple mounting holes available

| 7.101 1.22 | Part Number | Part Description | Std. Pkg. Qty. | | |
|-------------------|--|---|----------------------|--|--|
| 1.3 1.21 1.12 | 144-Pair (36-Port) Base | | | | |
| PBW144-X | GPB144-X | Positions and holds UTP wire for termination with Category 6 punchdown connecting blocks. | 10 | | |
| | 144-Pair (36-Port) Base – with Legs | | | | |
| | GPBW144-X | Positions and holds UTP wire for termination with Category 6 punchdown connecting blocks, includes mounting legs. | 10 | | |
| | 432-Pair (108-Port) Base | | | | |
| | GPB432-X | Positions and holds UTP wire for termination with Category 6 punchdown connecting blocks. | 10 | | |
| | 432-Pair (108-Port) Base – with Legs | | | | |
| 1.5 TILIUTI IS | GPBW432-X | Positions and holds UTP wire for termination with Category 6 punchdown connecting blocks, includes mounting legs. | 10 | | |
| PBW432-X | Termination tool available on page B.79 of SA-NCCB51. For rack mount applications see page B.81 of SA-NCCB51. | | | | |
| | Cable requirement: terminates most 22 – 26 AWG solid or stranded IWC wire with a 0.050" (1.27mm) max o.d., either PVC or plenum rated. | | | | |
| | To ensure optimal performance, Panduit recommends use with other Panduit Category 6 PLUS components. Can be clearly identified with label holders and recommended labels shown on page C.76 of SA-NCCB51. | | | | |



A. System

Overview

Β. Copper Systems

D. Power over

Ethernet

E. Zone Cabling

G.

Outlets

F. Wireless

H. Media

Distribution

Ι. Physical Infrastructure

Management

J. Overhead 8 Underfloo

> K. Surface Raceway

L. Cabinets, Racks & Cable Management

Μ. Grounding & Bonding

N. Industrial

0. Labeling &

Identification P.

Cable Managemer Accessories

> Q. Index

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panduit:

GPCB4-XY GPBW144-X GPB432-X GPBW432-X GPCB5-XY GPCB5-CY GPCB4-CY