## PHYSICAL INFRASTRUCTURE SYSTEMS

Copper **Systems** 

C. Fiber **Optic** Systems

D. Power over Ethernet

E. Zone Cabling

Wireless

**Outlets** 

H. Media Distribution

Ι. **Physical** Infrastructure Management

J. Overhead 8 Underfloor Routing

Surface Raceway

L. Cabinets, Racks & Cable Managemen

**Grounding &** Bonding

> N. Industrial

0. Labeling & Identification

P. Cable Manageme Accessories

Index

## **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
- · Constructed of UL 94V-0 high impact polycarbonate material
- · Patented single piece robust construction
- Optional 4-pair retaining clip (GPRC4) provides additional conductor retention and minimizes errors during moves, adds, and changes



GPCR4-\*V



GPCB5-\*Y

| Part Number             | Part Description                              | Std.<br>Pkg.<br>Qty. | Std.<br>Ctn.<br>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                 |  |

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.



## **GP6™ PLUS Category 6 High Density Bases**

- 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

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



**GPB144-X** 

GPBW144-X



**GPB432-X** GPBW432-X

|                                      |   | Std.<br>Pkg. |  |  |
|--------------------------------------|---|--------------|--|--|
| Part Number                          | Part Description  | Qty.         |  |  |
| 144-Pair (36-Port) Base              |   |              |  |  |
| 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-P                      | 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 |   |              |  |  |
| GPBW432-X                            | Positions and holds UTP wire for termination with Category 6 punchdown connecting blocks, includes mounting legs. | 10           |  |  |

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.