## PHYSICAL INFRASTRUCTURE SYSTEMS

B. Copper Systems



- Meets all applicable ANSI/TIA-968-A requirements and
- exceeds IEC 60603-7 specifications
- Meet requirements of IEEE 802.3af and IEEE 802.3at for PoE applications
- Used in UTPSP series patch cords providing Category 6 performance
- Patented tangle-free latch prevents snags and provides easy release saving time on frequent moves, adds, and changes
- Integral pair manager optimizes performance and consistency by reducing untwist at plug
- Contacts plated with 50 microinches of gold for superior performance
- Terminates 24 AWG, 100 ohm, stranded or solid conductor with max. conductor insulation diameter of 0.041 in.

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Present in			

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
SP688-C	8-position, 8-wire modular plug.	100	1000

To ensure optimal performance, Panduit recommends use with other Panduit TX6  $^{\sim}$  PLUS components. MPT5-8A crimp tool required for termination, available on page B.93 of SA-NCCB51.

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