PHYSICAL INFRASTRUCTURE SYSTEMS



TX6™ PLUS UTP Modular Plug

- 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.



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

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

A. System Overview

B. Copper Systems

C. Fiber Optic Systems

D. Power over Ethernet

E. Zone Cabling

F. Wireless

G. Outlets

H. Media Distribution

I. Physical Infrastructure Management

J. Overhead & Underfloor Routing

> K. Surface Raceway

L. Cabinets, Racks & Cable Management

M. Grounding & Bonding

N. Industrial

0. Labeling & Identification

P. Cable Management Accessories

> Q. Index

Mouser Electronics

Authorized Distributor

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

Panduit: SP688-C