PANDUIT® building a smarter, unified business foundation
Connect. Manage. Automate.

Unified Physical Infrastructure™

Worldwide |

Industries | Solutions | Services | Software | Products | Partners | Support | About Us

-Search-   Entire Site ▼ GO

Home > Product On-Line Catalog > Search Results >

Search Results

Evaluate
  - FAQ's
Design a Solution
  - Part Drawings
  - PDF-TX6A - SD 10 ..
How to Buy
  - Bill of Material
  - Favorite Products List
  - Locate Distributor
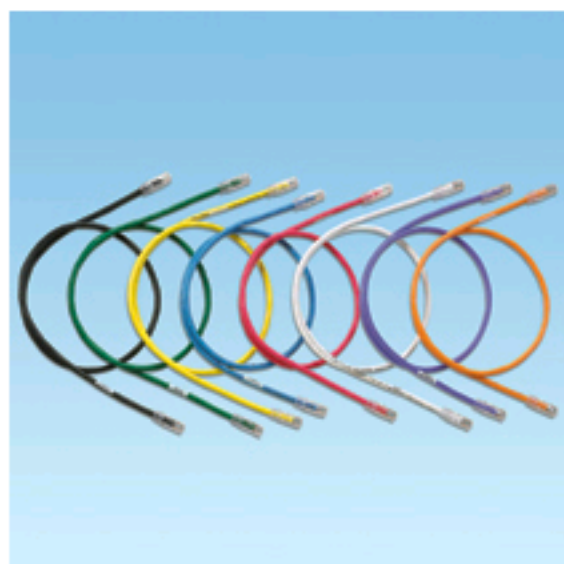
☒ Current refinements (click ☒ to remove)   Search Tips ⓘ

☒ **Text Search: 'UTP6ASD5'**

Your search criteria matched only one product, shown below

UTP6ASD5

- Exceed requirements of ANSI/TIA-568-C.2 Category 6A, IEEE 802.3an-2006, and ISO 11801 Class E_A channel standards
- Meet requirements of IEEE 802.3af and IEEE 802.3at for PoE applications
- MaTriX Technology provides superior suppression of both PSANEXT and PSAACR-F and improves the installation flexibility by allowing cable combing in existing pathways without compromising performance
- Each patch cord is 100% performance tested and wired to T568B
- Constructed of TX6A-SD™ 10Gig™ 26 AWG stranded copper cable (nominal cable diameter is .240 in.(6.1 mm)) and TX6™ PLUS Modular Plugs for superior performance
- Plug meets all applicable ANSI/TIA-968-A requirements and exceeds IEC 60603-7 specifications
- Slender strain relief boot provides easy access in high density applications
- Plug uses an integral pair manager to optimize performance and consistency by reducing untwisting of conductors within the plug
- Plug performance in center of TIA/EIA component range, ensuring interoperability and 10GBASE-T Ethernet channel performance
- Labels on patch cords provide identification of performance level, length, and quality control number
- Patented tangle free latch prevents snags and provides easy release, saving time on frequent moves, adds, and changes
- Optional Patch Cord Color Bands snap on and off individual patch cables offering endless color-coding options
- Optional RJ45 Plug Lock-In Device blocks unauthorized removal of cable, IP phone, other networking equipment or critical connection

Note: The cable utilizes 26 AWG conductors which does not meet the 24 to 22 AWG conductor size of horizontal cable in ANSI/TIA-568-C.2.5.3, resulting in increased attenuation which de-rates the maximum channel distance to 70 meters (229 feet)

▪ Part Number	UTP6ASD5
▪ RoHS Compliancy Status	Compliant
▪ Part Description	Category 6A (SD), 10 Gb/s UTP patch cord with TX6™ PLUS Modular Plugs on each end.
▪ Product Type	Copper Patch Cord
▪ Color	Off White
▪ Length (ft.)	5
▪ Length (m)	1.52
▪ Boot Color	Clear
▪ Cable Color	Off White
▪ Cable Type	UTP
▪ CE Compliant	No
▪ Connector 1 Type	RJ45 8(8)
▪ Connector 2 Type	RJ45 8(8)
▪ Flammability Rating	CM
▪ Performance Level	Category 6A
▪ Pricing Description	Copper Patch Cord, Cat 6A (SD), Off White UTP Cable, 5 Feet
▪ Termination End 1	Modular Plug
▪ Termination End 2	Modular Plug
▪ Wiring Scheme	T568B
▪ Min. Order UOM	PC
▪ Min. Order Qty.	1
▪ BOM Qty. (# of Pkgs.)	0
▪ Add to Favorite Product List	☐

Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'Favorite Product List' features.