

Category 6A Copper Patch Panel



PRODUCT INFORMATION

MSS Data Solutions cabling systems deliver exceptional performance, far surpassing the requirements of international standards. All components are designed to work seamlessly with each other to provide the ultimate in throughput for your 10 Gigabit Network.

Our solutions provide the best link and channel performance available and the ultimate in long-term cabling return on investment (ROI).

FEATURES & BENEFITS

- Outstanding system performance
- Available with and without RJ45s
- Rear cable manager

APPLICATIONS

Generic cabling systems. Including 10Base -T, 100Base -T 1000Base -T, ATM 10G & Token Ring Designed to support Cat 6A Link and Channel performance

PoE COMPLIANCE

- DELTA PoE plus 30W IEC60512-99-001 verified
- IEC60512-99-002 PoE type III 60W and IV 100W capability
- IEEE802.3bt type III and IV application
- Power over HDBaseT (PoHDBaseT - up to 100W)

STANDARD COMPLIANCE

AS/NZS 11801.1:2019

ANSI/TIA 568.2-D

ACMA Compliance

CONNECTOR STANDARDS

- IEC 60603-7
- EN 60603-7-4
- FCC Part 68 subpart F
- TIA 570-B
- UL1863UL1863

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MECHANICAL PROPERTIES

Insertion Force	30 N Max
Retention Strength	7.7kg between Outlet and Plug
Operating Temperature	-10°C to 60°C
Mating Cycles	750 IDC 23-26AWG stranded and solid conductor
Termination	Tool-less 110, KRONE, Multi-tool

ORDERING INFORMATION

Part Number	Description
MSSPP24C6AS	MSS 24 Port Patch Panel CAT6A Shielded
MSSPP24C6A	MSS 24 Port Patch Panel CAT6A Unshielded
MSSPP24UL	MSS 24 Port Keystone Unloaded P/Panel