

NEXTSPEED®

Patch Panel Kit

Category 6A Jack Panel with Cobra-Lock™ Termination

HUBBELL

- Third Party Verified Category 6A Component Jacks
- Cobra-Lock™ Termination Reduces Termination Time by Over 75%
- Wires Secured Under Constant Compression
- Easily Re-Terminate
- Qualified to 150% of 802.3bt PoE Current Level



Ordering Information

Description	Qty	Color	UPC Number	Catalog Number
NEXTSPEED Ascent Category 6A Jack Panel Kit with Cobra-Lock™ Termination	1	Black	662620663593	HPJ6A24

Configuration

24-Port, Flat

Listings

ANSI/TIA/EIA-568 Category 6A component jacks
UL 1863 - Communications-Circuit Accessory
RoHS Compliant
IEC60512-99-002 for de-matting endurance under PoE load

Specifications

Panel Material	14 gauge steel rolled-edge construction
Jack Materials	High-impact thermoplastic (UL 94V-0) with Zinc die-cast rear
Nose Contacts	Copper Alloy with Gold Over Plating
IDC Contacts	Phosphor bronze with 100 micro-inch tin over plating
Dimensions (W x H) Inch (mm)	19 (483) x 1.75 (45)
Wire Compatibility	24-22 AWG Solid

Performance

Electrical Performance	TIA Component Compliant
PoE Support	Qualified to 150% of 802.3bt PoE Current Level
Plug Mating Cycles	750 Minimum
IDC Re-termination Cycles	25 Maximum
Plug Compatibility	RJ-11 to 45
Testing	100% Factory Tested
Backward Compatibility	Cat5e and Cat6

Accessories

Description	Catalog Number
Riser Reduced Diameter C6A Cable	C6ASRDSB
Plenum Reduced Diameter C6A Cable	C6ASPDSB
Standard C6A Patch Cord	HC6AB10
Slim 28 AWG C6A Patch Cord	HCL6AB10
RJ-45 Security Port Blocker, 25 pack	HXJDC25

Resources

[eCatalog page](#)

