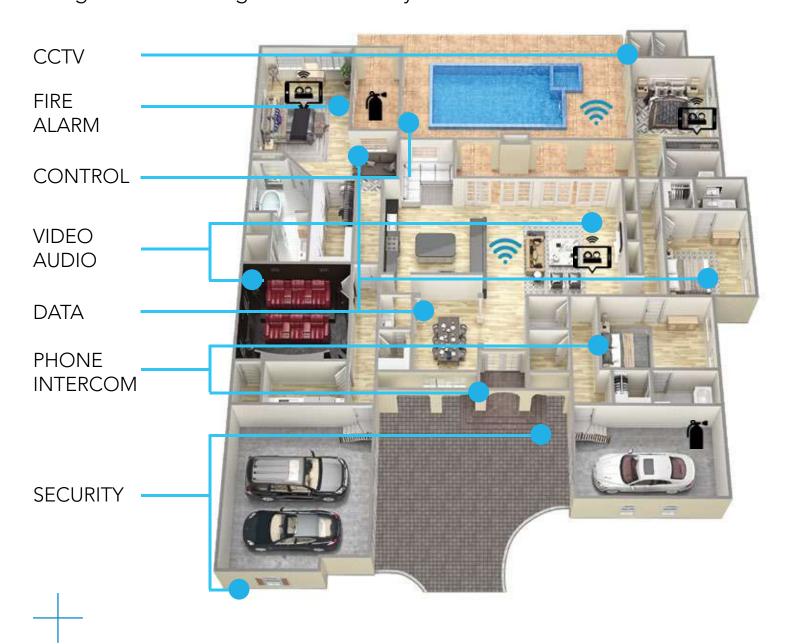


Cabling Smarter with Vertical Cable



By providing a full package of products for the installation your customers can be assured that all of the products were specifically designed to work together seamlessly.



Inserts, Inline Couplers, Coax Connectors Wall Plates, Brackets, Junction Boxes

Patch Panels, Jacks, Plugs, Tools Racks, Wall Mounts, Enclosures, Lockboxes Network Cabinets, Ties, Velcro Tie Wraps J-Hooks, Raceways Wire Managers



Vertical Cable Smart Choice for Smarter Home









RG6 & RG59 Coax Cable
(Standard & Quad Shield)
Cat5E CMR and CMP
Cat6 CMR and CMP
Direct Burial Cable
Fire Alarm Cable
Security Cable
Control Cable
Audio cable
HDMI cable
Fiber Optic

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Keystone Jacks ► CAT5E Jacks



Item #

351-V2612/AL

351-V2613/BK

351-V2614/BL

351-V2615/GR

351-V2616/GY

351-V2617/IV

351-V2606/IV/25

351-V2607/OR/25

351-V2608/PR/25

351-V2609/RD/25

351-V2610/WH/25

351-V2611/YL/25

Applications:

10Base-T Ethernet

• 155/622 Mbps ATM

• 100VG-Any LAN

Features:

• 4/16 Mbps Token Ring

• Category-5E UL Verified

• ANSI/TIA-568-C.2, FCC, 3P

• Color coded for 568A and 568B

• UL94V-0 Thermoplastic ABS Housing

• 110-IDC Contacts (Terminal Block)

351-V2618/OR

351-V2619/PR

351-V2620/RD

351-V2621/WH

351-V2622/YL

351-V2601/AL/25

351-V2602/BK/25

351-V2603/BL/25

351-V2604/GR/25

351-V2605/GY/25

Vertical Cable CAT5E Jacks are the perfect fit for computer network and Ethernet CAT5E modular connections. The jacks feature flexible tabs that snap in and out of patch panel, surface mount box and wall plate ports. Additionally, these jacks fit and work with the I-Punch tool. The tool terminates all conductors in one punch and saves the installer the lengthy process of individual wire termination.

Description

CATSE V-Max. 8 Positions, 8 Conductors, 25 Pieces, Almond

CAT5E V-Max, 8 Positions, 8 Conductors, 25 Pieces, Black

CATSE V-Max. 8 Positions, 8 Conductors, 25 pieces, Blue

CAT5E V-Max, 8 Positions, 8 Conductors, 25 pieces, Green

CAT5E V-Max, 8 Positions, 8 Conductors, 25 Pieces, Grav

CAT5E V-Max, 8 Positions, 8 Conductors, 25 Pieces, Ivory

CAT5E V-Max, 8 Positions, 8 Conductors, 25 Pieces, Red

CAT5E V-Max, 8 Positions, 8 Conductors, 25 pieces, White

CAT5E V-Max, 8 Positions, 8 Conductors, 25 pieces, Yellow

CAT5E V-Max, 8 Positions, 8 Conductors, 25 Pieces, Orange

CAT5E V-Max, 8 Positions, 8 Conductors, Almond

CAT5E V-Max, 8 Positions, 8 Conductors, Black

CAT5E V-Max. 8 Positions, 8 Conductors, Blue

CAT5E V-Max, 8 Positions, 8 Conductors, Green

CAT5E V-Max, 8 Positions, 8 Conductors, Gray

CAT5E V-Max, 8 Positions, 8 Conductors, Ivory

CAT5E V-Max, 8 Positions, 8 Conductors, Orange

CAT5E V-Max. 8 Positions, 8 Conductors, Purple CAT5E V-Max, 8 Positions, 8 Conductors, 25 Pieces, Purple

CAT5E V-Max, 8 Positions, 8 Conductors, Red

CAT5E V-Max. 8 Positions, 8 Conductors, White

CAT5E V-Max, 8 Positions, 8 Conductors, Yellow

CAT5E V-Max Keystone Jacks

LIFETIME WARRANTY



Ivory





Orange



White





Red



Yellow









Physical Specifications

Dimension (mm) **Housing Materials**

- Housing
- DC Housing **Contact Material**
- IDC 110 Contacts
- Nose Contacts
- Operating Life Compatibility
- PCB

• UL Listed, ETL Listed, RoHS Compliant

Available in various colors for easy Identification

• ISO/IEC11801 2nd edition EN50173 2nd edition

• 8 Conductor nickel plated phosphor bronze contacts

• Narrow connectors allow high port density in small areas

19.75H x 17W x 31.1D UL 94V-0 self extinguished plastic

Phosphor bronze, nickel plated 50µ of gold plating over nickel Minimum 750 insertions 22 to 26 AWG Solid

UL 94V-0 self extinguished plastic

FR-4, 1.6mm double sided UL 94V-0 rated

CAT5E Shielded Keystone Jack

Vertical Cable CAT5E Shielded Jacks protect the cable connection from EMI. As do all Vertical Cable jacks, these Jacks feature flexible tabs that snap in and out of patch panel and wall plate ports. The IDCs are color coded with both wiring codes, A and B.

ltem# Description

301-J2630/S CAT5E Jack, Shielded, Data Grade, 90° Degree, 8x8 Conductors













Note: Shielded Jack is not compatible with I-Punch Tool

Features:

- 360° Shielding Structure to prevent EMI
- 110/Krone Type Contacts (Terminal Block)
- Color Coded for 568A and 568B
- EIA/TIA 568A/B standards
- ANSI/TIA-568-C.2, ISO/IEC11801, EN50173-1
- Thermoplastic ABS Housing
- UL Listed, ETL Listed, RoHS Compliant
- 50 per bag

Physical Specification

 Dimension (mm) **Housing Material**

 Housing & Cap **Contact Material**

• 110/Krone Type Contacts bronze

- IDC Operating Life Jack Contact
- over nickel Jack Operating Life Compability
- Shielded Cover phospor bronze **Electrical**

• Dielectric Strength · Insulation resistance

- Contact Resistance
- Temperature Range • Humidity

1000V RMS for 1min $10 m\Omega \ min$ $2m\Omega$ per contact -10°C to 60°C max 10%~65% AN

19.35H x 21W x 46.83D

100µ Inch nickel plated over phospor

Phospor bronze, 50µ inch gold plating

Minimum 250 re-terminations

 $50\sim60\mu$ inch nickel plated over

Minimum 750 insertions

23 to 26 AWG (solid)

Polycarbonate

Termination instructions for Shielded Keystone Jacks



Strip cable jacket about 2 inches and lay the conductors according to desired color map and terminate.



Wrap the drain wire around the jacket of the



Make sure drain wire makes contact with the shield body when cover is installed and closed.



Use the zip tie and tighten and lock the cover to the housing

With This Product You May Need:



078-1028

Punch-Down Tools



078-1025



078-1023





Ties, Velcro Tie Wraps 045 Series







CAT3 V-Max Keystone Jacks

Vertical Cable CAT3 Keystone Jacks are the perfect fit for Modular connector and for voice grade structured cabling systems. These Jacks feature flexible tabs that allow them to be snapped in and out of blank patch panels and wall plate ports.

As an added bonus, these jacks are designed to fit and work with our I-Punch tool. The tool terminates all conductors in one punch and saves the installer the lengthy process of individual wire termination. Save installation time by using the I-Punch tool together with the CAT3 Keystone Jacks.

LIFETIME WARRANTY







White

PHYSICAL SPECIFICATIONS

• Dimension (mm)

Housing Materials

- Housing
- IDC Housing Contact Material
- IDC 110 ContactsNose Contacts
- Nose ContactsOperating Life
- Compatibility
- 19.75H x 17W x 31.1D

UL 94V-0 self extinguished plastic UL 94V-0 self extinguished plastic

Phosphor bronze, nickel plated 50µ gold plating over nickel Minimum 750 insertions 22 to 26 AWG Solid

Applications:

- 10Base-T Ethernet
- 155/622 Mbps ATM
- 4/16 Mbps Token Ring
- 100VG-Any LAN

Item #	Description	
350-V2501/AL	CAT3 V-Max, 8 Positions, 6 Conductors, Almond	
350-V2506/IV	CAT3 V-Max, 8 Positions, 6 Conductors, Ivory	\bigcirc
350-V2510/WH	CAT3 V-Max Positions 6 Conductors White	\bigcirc

Features:

- Category3 UL Verified
- 4 Conductor solder-plated phosphor bronze contacts
- 110-IDC Contacts (Terminal Block)
- Narrow connectors allow high port density in small areas
- UL94V-0 Thermoplastic ABS Housing
- UL Listed, ETL Listed, RoHS Compliant









Keystone Jacks ► CAT6 Jacks





Ivory





Orange



White



Green



Red



Yellow



Gray





6

CAT6 V-Max Keystone Jacks

CAT6 V-Max Jacks are also compatible with the Vertical Cable I-Punch tool hat saves installation time. These sturdy jacks hold well, and can be snapped in and out of multiple times.

LIFETIME WARRANTY

ltem #	Description	
352-V2712/AL	CAT6 V-Max, 8 Positions, 8 Conductors, Almond	C
352-V2701/AL/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Almond	
352-V2713/BK	CAT6 V-Max, 8 Positions, 8 Conductors, Black	•
352-V2702/BK/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Black	•
352-V2714/BL	CAT6 V-Max, 8 Positions, 8 Conductors, Blue	
352-V2703/BL/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Blue	
352-V2715/GR	CAT6 V-Max, 8 Positions, 8 Conductors, Green	(
352-V2704/GR/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Green	
352-V2716/GY	CAT6 V-Max, 8 Positions, 8 Conductors, Gray	C
352-V2705/GY/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Gray	\subset
352-V2717/IV	CAT6 V-Max, 8 Positions, 8 Conductors, Ivory	\subset
352-V2706/IV/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pieces, Ivory	\subset
352-V2718/OR	CAT6 V-Max, 8 Positions, 8 Conductors, Orange	C
352-V2707/OR/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Orange	
352-V2719/PR	CAT6 V-Max, 8 Positions, 8 Conductors, Purple	C
352-V2708/PR/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Purple	
352-V2720/RD	CAT6 V-Max, 8 Positions, 8 Conductors, Red	C
352-V2709/RD/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pieces, Red	
352-V2721/WH	CAT6 V-Max, 8 Positions, 8 Conductors, White	C
352-V2710/WH/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, White	C
352-V2722/YL	CAT6 V-Max, 8 Positions, 8 Conductors, Yellow	
352-V2711/YL/25	CAT6 V-Max, 8 Positions, 8 Conductors, 25 Pack, Yellow	

CAT6 Shielded Keystone Jack

Vertical Cable CAT6 Shielded Jacks deliver protection from EMI. These work flawlessly with CAT6 shielded cables in indoor applications. Both, A and B, wiring codes are printed on the IDCs.

Item # Description

302-J2631/S CAT6, Jack, Shielded, 90° Degree, 8x8 Conductors

Note: Shielded Jack is not compatible with I-Punch Tool











Features:

- 360° Shielding Structure to prevent EMI
- 110/Krone Type Contacts (Terminal Block)
- Color Coded for 568A and 568B
- EIA/TIA 568A/B standards
- ANSI/TIA-568-C.2, ISO/IEC11801, EN50173-1
- Thermoplastic ABS Housing
 UL Listed, ETL Listed, RoHS Compliant

Physical Specifications

• EIA/TIA 568A/B standard

• ANSI/TIA-568-C.2, FCC, 3P • UL94V-0 Thermoplastic ABS Housing • UL Listed, ETL Listed, RoHS Compliant

Features:



- Housing DC Housing
- **Contact Material**
- IDC 110 Contacts Nose Contacts
- Operating Life
- Compatibility
- PBC • Cap

19.75H x 17W x 31.1D UL 94 V-0 self extinguished plastic

Available in various colors for easy Identification

• ISO/IEC11801 2nd edition EN50173 2nd edition

ullet 8 Conductor solder-plated phosphor bronze 110-IDC contacts

• Narrow connectors allow high port density in small areas

UL 94 V-0 self extinguished plastic Phosphor bronze, nickel plated

50µ gold plating over nickel Minimum 750 insertions 22 to 26 AWG Solid FR-4 1.6mm double sided UL 94V-0 rated

Applications:

- 10Base-T Ethernet
- 155/622 Mbps ATM
- 4/16 Mbps Token Ring
- 100VG-Any LAN







Physical Specifications

• Dimension (mm) **Housing Material**

- Housing & Cap **Contact Material**
- 110/Krone Type Contacts
- IDC Operating Life
- Jack Contact over nickel
- · Jack Operating Life
- Compability
- Shielded Cover phospor bronze **Electrical**

• Dielectric Strength

- Insulation resistance
- Contact Resistance
- Temperature Range
- Humidity

19.35H x 21W x 46.83D

Polycarbonate

100µ Inch nickel plated over phospor

Minimum 250 re-terminations Phospor bronze, 50µ inch gold plating

New York 845.391.8318

Minimum 750 insertions 23 to 26 AWG (solid) 50~60µ inch nickel plated over

1000V RMS for 1min $10m\Omega$ min $2m\Omega$ per contact -10°C to 60°C max 10%~65% AN

CAT6A Shielded Keystone Jack

Vertical Cable CAT6A Shielded Jacks offer the highest level of performance for modular connections. These work with CAT6A shielded cable, as well as lower category and unshielded cable. A and B wiring codes are stamped on the IDCs. The jacks have tough housings that snap in and out of keystone ports.

Item # Description

303-J2637/C6AS Category 6A Shielded Data Grade Keystone Jack 90° Degree 8x8

Note: Shielded Jack is not compatible with I-Punch Tool















Features:

- 110/Krone Type IDC (Terminal Block)
- 360° Shielding Structure to prevent EMI • TIA/EIA-568C.2. IEEE802.3an
- ISO/IEC11801, EN50173-1 Class EA Specification • Comply with CISPR/FCC Class A
- 3P Verified for 10G Cat6A
- Flame retardant rating: UL 94V-0
- ETL Listed, RoHS Compliant

Physical Specifications

 Dimension (mm) 19H x 21W x 38 1D **Housing Material**

 Housing & Cap **Contact Material**

• 110/Krone Type

• IDC Operating Life

• Jack Contact · Jack Operating Life

 Compability Shielded Cover

Electrical Dielectric Strength

Humidity

• Insulation resistance $10m\Omega$ min • Contact Resistance

100µ Inch nickel plated over phospor bronze

23 to 26 AWG (solid)

1000V RMS for 1min $2m\Omega$ per contact

CAT6A V-Max Keystone Jacks

Vertical Cable CAT6A Jacks are compatible with all our compatible with the I-Punch tool.





Blue



Ivory



Almond



Orange













Gray





CAT6A cables. Additionally, all our CAT6A Jacks are

LIFETIME WARRANTY

Item #	Description	
353-V2812/C6AAL	CAT6A V-Max, 8 Positions, 8 Conductors, Almond	0
353-V2813/C6ABK	CAT6A V-Max, 8 Positions, 8 Conductors, Black	•
353-V2814/C6ABL	CAT6A V-Max, 8 Positions, 8 Conductors, Blue	
353-V2815/C6AGR	CAT6A V-Max, 8 Positions, 8 Conductors, Green	
353-V2816/C6AGY	CAT6A V-Max, 8 Positions, 8 Conductors, Gray	
353-V2817/C6AIV	CAT6A V-Max, 8 Positions, 8 Conductors, Ivory	\bigcirc
353-V2818/C6AOR	CAT6A V-Max, 8 Positions, 8 Conductors, Orange	
353-V2819/C6APR	CAT6A V-Max, 8 Positions, 8 Conductors, Purple	
353-V2820/C6ARD	CAT6A V-Max, 8 Positions, 8 Conductors, Red	
353-V2821/C6AWH	CAT6A V-Max, 8 Positions, 8 Conductors, White	0
353-V2822/C6AYL	CAT6A V-Max, 8 Positions, 8 Conductors, Yellow	

Applications: • 10GBase-T Ethernet

Features:

performance

Physical Specifications

• Dimension (mm)

Housing

DC Housing

Housing Materials

Contact Material

• IDC 110 Contacts

Nose Contacts

· Operating Life

Compatibility

• PBC

• Cap

- 1000Base-Tx Gigabit Ethernet **C**
- 100Base-Tx Fast Ethernet

• 8 Conductor solder-plated phosphor bronze 110-IDC contacts

19.75H x 17W x 31.1D

Polycarbonate (UL 94 V-0)

Minimum 750 insertions

22 to 26 AWG Solid

FR-4 1.6mm thickness

Solder-Plated Phosphor Bronze

High-Impact Thermoplastic (UL 94 V-0)

50µ of gold plating over nickel plating

High-Impact Thermoplastic (UL 94 V-0)

• Improved PCB Design and IDC Geometry provide superior

• TIA/EIA 568C.2, IEEE802.3an for 10GBase-T Requirements

• ISO 11801, EN 50173-1 Class EA Specification

• UL94V-0 Thermoplastic ABS Housing

• UL Listed, ETL Listed, RoHS Compliant





Yellow







Minimum 250 re-terminations

Phospor bronze, 50µ inch gold plating over nickel

Minimum 750 insertions

50~60µ inch nickel plated over phospor bronze

10%~65% AN





Modular Plugs: CAT3, CAT5E, CAT6, CAT6A

Designed for round solid, stranded, or shielded cable, Vertical Cable Modular Plugs fit into jacks and patch panels. These Plugs feature gold plated contacts, and fit Vertical Cable 015 and 016 Series RJ45 Slip on Boots.

FOR CAT3



009-007/64R-100 RJ11 Modular Plug



009-008/66R-100 RJ12 Modular Plug



009-1024/44R RJ22 Modular Plug







011-016-100 For Round Solid / Stranded Cable



011-018EZF-100 Feed through



011-019EZF-100 Feed through Shielded



011-020-G-100 With ground wire hook Sheilded



011-017-100 For Solid / Stranded Cable Shielded

CAT6



012-022-100 For Solid / Stranded Cable



012-023/EZF-100 Feed through



012-019 For Solid / Stranded Cable Shielded







012-021-100 For Solid Cable (CAT6 and CAT6A)



012-024/10G For Solid Cable (CAT6 and CAT6A)



Copper Tape & Strain Boot Included

Compatible with : 078-1016





Item #	Description
009-007/64R-100	CAT3 Plug, RJ11 Modular Plug For Round Solid/Stranded CAT3 Telephone Cable (4C), 100pcs Pack
009-008/66R-100	CAT3 Plug, RJ12 Modular Plug For Round Solid/Stranded CAT3 Telephone Cable (6C), 100pcs Pack
009-102444R-100	CAT3 Plug, RJ22 Modular Plug For telephone handset cord, 100pcs Pack
011-016-100	CAT5E Plug, RJ45, 8P/8C, 3 Prong, for Round Solid/Stranded Cable, 100pcs Pack
011-017-100	CAT5E Shielded Plug, RJ45, 8P/8C, 3 Prong, for Round Solid/Stranded Cable, 100pcs Pack
011-018/EZF-100	CAT5E Easy Feed RJ45 Plug, 8P/8C, 3 prong, for Solid/Stranded Cable, 100pcs Pack
011-019/EZF-100	CAT5E Easy Feed RJ45 Shielded Plug, 8P/8C, 3 prong, for Solid/Stranded Cable, 100pcs Pack
011-020G-100	CATSE Shielded Plug W/Holder / Hook For Drain / Ground Wire, 100pcs Pack
012-021-100	CAT6 & CAT6A Shielded Plug, RJ45, 8P/8C, 3 Prong, for Solid Cable, With Load Bar, 100pcs
012-022-100	CAT6 RJ45 Modular Plug without load bar, 100pcs Pack
012-023/EZF-100	CAT6 Easy Feed RJ45 Plug, 8P/8C, 3 prong, for Solid/Stranded Cable, 100pcs Pack
012-024/10G	CAT6A RJ45, Shielded, 10G Rated, Snap in Boot Type
012-025/EZF-100	CAT6A Easy Feed RJ45 Modular Plug for Unshielded Cable, 100pcs Pack COMING SOON
012-026/EZF-100	CAT6A Easy Feed RJ45 Modular Plug for Shielded Cable, 100pcs Pack COMING SOON

Features:

- Fast and easy to terminate
- Easier sequence verification
- 50 Micro-Inch Gold Plated Contacts
- Shielded for protection against EMI/RFI (shielded plugs)

012-024/10G:

- RJ45 Full Shielded Connector
- Meets ANSI/TIA 568C.2 Standards
- Suitable for PoE + IEEE 802.3 af/at
- T568A & T568B Color Codes
- Quickly Easy Termination
- Copper Tape & Strain Boot Included
- Suitable for 10G Applications

We'll Have a Tool for This Feedthroug Shielded Plug 078-2154/EZC/S

8 verticalcable.com Florida 800.749.2447 California 951.696.7772 New York 845.391.8318

Slip-On Boots

RJ45 Slip on Boots CAT5E/CAT6

Vertical Cable PVC slip-on boots fit most CAT5E and CAT6 UTP bulk cable to provide strain relief and protects against snags for RJ45 plugs. Available in packs of 10.



















10 Pack Bag



Why do you need Slip on Boots:

- Protect the connector
- Relieve stress on cable
- Maintain radius bend
- Cover external ground on shielded connector
- Protects the connector from cable snags

Features:

- 6.5mm PVC slip-on-boot
- Fits CAT3 UTP, CAT5E UTP, CAT5E F/UTP, CAT6 UTP cable
- Fits all vertical cable RJ45 plugs except the 012-021 (CAT6A Shielded Plug)

INTRODUCING NEW COLOR - VIOLET

- Provides strain relief and protects RJ45 plugs from snags
- 10 per bag



FACT from CAT

The "RJ" in RJ45 stands for "registered jack," since it is a standardized networking interface. The "45" simply refers to the number of the interface standard.

Item #	Description	
015-027BK-10	Slip-On Boot, for CAT5E/CAT6, Black	D
015-029BL-10	Slip-On Boot, for CAT5E/CAT6, Blue	
015-033GY-10	Slip-On Boot, for CAT5E/CAT6, Gray	
015-031GR-10	Slip-On Boot, for CAT5E/CAT6, Green	
015-035OR-10	Slip-On Boot, for CAT5E/CAT6, Orange	
015-037RD-10	Slip-On Boot, for CAT5E/CAT6, Red	
015-039WH-10	Slip-On Boot, for CAT5E/CAT6, White)
015-041YL-10	Slip-On Boot, for CAT5E/CAT6, Yellow	
015-045VT-10	Slip-On Boot, for CAT5E/CAT6, Violet	





RJ45 Slip on Boots CAT6/CAT6A

Vertical Cable PVC slip-on boots fit most CAT6 STP and CAT6A cable to provide strain relief and protect against snags for RJ45 plugs. Available in packs of 50.















50 Pack Bag

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Item #	Description	
016-045BK-50	Slip-On Boot, for CAT6/CAT6A, Black	•
016-046BL-50	Slip-On Boot, for CAT6/CAT6A, Blue	
016-048GY-50	Slip-On Boot, for CAT6/CAT6A, Gray	
016-047GR-50	Slip-On Boot, for CAT6/CAT6A, Green	
016-051RD-50	Slip-On Boot, for CAT6/CAT6A, Red	
016-052WH-50	Slip-On Boot, for CAT6/CAT6A, White	0
016-053YL-50	Slip-On Boot, for CAT6/CAT6A, Yellow	

Features:

- 8.5mm PVC slip-on-boot
- Fits CAT6 F/UTP, CAT6A UTP, CAT6A F/UTP cable
- Fits all vertical cable RJ45 plugs
- Provides strain relief and protects RJ45 plugs from and snags
- 50 per bag

RJ45 Inline Couplers

We offer couplers for all Category Cable, CAT5E, CAT6 and CAT6A. Whether the installation calls for Shielded or Unshielded, we have various options available. The shielded jacks will protect from excessive EMI.

ltem# Description 040-362/C5/S CAT5E RJ45 Inline Coupler Extension, Shielded 040-364/C5/IV CAT5E RJ45 Inline Coupler Extension, Ivory 040-365/C5/WH CAT5E RJ45 Inline Coupler Extension, White 040-366/C6/S CAT6 RJ45 Inline Coupler Extension, Shielded 040-368/C6/IV CAT6 RJ45 Inline Coupler Extension, Ivory 040-369/C6/WH CAT6 RJ45 Inline Coupler Extension, White 040-370/C6A/S CAT6A RJ45 Inline Coupler Extension, Shielded





CAT5E



Features:

- RJ45 Female to RJ45 Female In-line Coupler
- Available Shielded and Unshielded
- UL Listed, ETL Listed, RoHS Compliant







CAT₆





040-366/C6/S

Shielded

040-370/C6A/S

CAT6A

RJ45 Outdoor Waterproof – Shielded Couplers

Features:

- Shielded RJ45 female to female coupler
- IP67 Rated water and dust protection
- For harsh industrial or outdoor environments
- RoHS Compliant











Item #	Description
040-380/C5/OWP	CAT5E RJ45 Outdoor Waterproof – Shielded Coupler
040-381/C6/OWP	CAT6 RJ45 Outdoor Waterproof – Shielded Coupler





RJ45 Keystone Couplers











ltem #	Description
301-KCJ/BK	CAT6 Keystone Coupler, Black
301-KCJ/WH	CAT6 Keystone Coupler, White
301-KCJ/BL	CAT6 Keystone Coupler, Black
302-KCJ/BK	CAT6 Keystone Coupler, Blue
302-KCJ/WH	CAT6 Keystone Coupler, White
302-KCJ/BL	CAT6 Keystone Coupler, Blue
303-KCJ/S	CAT6A Keystone Coupler, Shielded





303-KCJ/S





Florida 800.749.2447 California 951.696.7772 verticalcable.com

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Junction Boxes ► CAT5E Junction Boxes ► CAT6 Junction Boxes

Vertical Cable Junction Boxes are used to securely join two ethernet cables together. These boxes conceal the connection and deter tampering. The shielded Junction Box protects the connection from EMI heavy environments.

CAT5E - Junction Boxes







040-373/C5J/S

Features:

- Compatible with 110 and Krone Termination Tools
- Screws, adhesive tape included
- Fire Retardant
- High-impact ABS construction
- Suitable for 22-26AWG solid wire
- T568A and T568B color codes
- Shielded or Unshielded





Item # Description

040-371/C5J/WH Cat5E Junction Box, White, 568A and 568B Standards, Compatible with 110 & Krone Termination tools
040-373/C5J/S Cat5E Shielded Junction Box, 568A and 568B Standards, Compatible with 110 & Krone Termination tools

CAT6 - Junction Boxes







040-374/C6J/S

Shielded

Features:

- Compatible with 110 and Krone Termination Tools
- Screws, adhesive tape included
- Fire Retardant
- High-impact ABS construction
- Suitable for 22-26AWG solid wire
- T568A and T568B color codes
- Shielded or Unshielded



040-374/C6J/S



Item # Description 040-372/C6J/WH Cat6 Junction Box, White, 568A and 568B Standards, Compatible with 110 & Krone Termination tools 040-374/C6J/S Cat6 Shielded Junction Box, 568A and 568B Standards, Compatible with 110 & Krone Termination tools







FACT from CAT

In case your cable is damaged, or you are looking for extension solutions.

Add the slip-on boots to your cable. Once an RJ45 modular plug has been crimped to a cable it cannot be temporarily removed, only cut off and replaced.

A crimping tool is used both to firmly attach the plug to the cable, and to make contact between the pins on the plug and the wires inside their colored shielding.

Our 3 prong connecters fit both solid and stranded cables.

Surface Mount Boxes ▶ Surface Mount Box Housing

Surface Mount Boxes - 1, 2, 4 and 6 Ports - Without Jack

Item #	Description
039-356AL	1-Port, Surface Mount Box Without Jack, Universal, Almond
039-357IV	1-Port, Surface Mount Box Without Jack, Universal, Ivory
039-358WH	1-Port, Surface Mount Box Without Jack, Universal, White
039-359AL	2-Port, Surface Mount Box Without Jack, Universal, Almond
039-360IV	2-Port, Surface Mount Box Without Jack, Universal, Ivory
039-361WH	2-Port, Surface Mount Box Without Jack, Universal, White
039-362IV	4-Port, Surface Mount Box Without Jack, Universal, non-UL, Ivory
039-362WH	4-Port, Surface Mount Box Without Jack, Universal, non-UL, White
039-364IV	6-Port, Surface Mount Box Without Jack, Universal, non-UL, Ivory
039-365WH	6-Port, Surface Mount Box Without Jack, Universal, non-UL, White





039-358WH





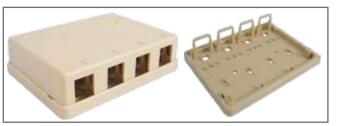
039-359AL

Features:

- Universal Surface Mount Box
- 1-, 2-, 4-, or 6-Port
- No jack inside
- Fits most standard keystone inserts
- Double sided tape, screws and cable ties included
- Two piece construction
- Available in almond, ivory or white
- UL Listed RoHS Compliant









039-362IV







039-365WH

14.

Easy to Install | Professional Look | Great Price & Quality

Surface Mount Boxes are ideal for spaces where a wall plate doesn't fit, or where punching a hole in the wall is not an option or impossible. The compact design of these quality surface mount boxes makes it not only easy to install but also allows space saving. Each mount box comes with screws, double-sided padded adhesive tape for hard or delicate surfaces, and a cable tie to help position the cable. Available in white, almond and ivory colors.













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Surface Mount Boxes ▶ Surface Mount Boxes with Jack

Vertical Cable offers a variety of surface mount boxes, including with or without jack, shielded and unshielded. Surface Mount Boxes with a built-in jack are preconfigured to house CAT5E, CAT6 and CAT6A connections. Vertical Cable also offers Telephone Jack Boxes that comfortably accommodate telephone line connections. The surface mounts come with various ports and in two colors. They are c(UL) Listed.

Surface Mount Boxes - 1 and 2 Ports - With Jack

CAT5E







.Includes:









CAT6A



038-357WH









Item # Description 1-Port SMB with CAT5E Jack, Ivory 038-351IV 1-Port SMB with CAT5E Jack, White 038-352WH 038-354IV 2-Port SMB with CAT5E Jack, Ivory 038-355WH 2-Port SMB with CAT5E Jack, White 038-356IV 1-Port SMB with CAT6 Jack, Ivory 1-Port SMB with CAT6 Jack, White 038-357WH 038-358IV 2-Port SMB with CAT6 Jack, Ivory 038-359WH 2-Port SMB with CAT6 Jack, White 038-C6A/1P/WH 1-Port SMB, Shielded with CAT6A Jack, White 038-C6A/2P/WH 2-Port SMB, Shielded with CAT6A Jack, White



Features:

- High-impact ABS construction
- Screws, ties and double sided adhesive tape included
- Gloss finish
- 110/Krone type terminal blocks
- CAT6A Surface Mounts are shielded
- UL 94 V-0 Fire Retardant
- UL Listed





Coax Connectors

Vertical Cable Coax Connectors are suitable for use with our Coaxial cables. Various options include: compression, crimping or twist-on type; brass or with plastic seal.

RG6 STANDARD SHIELD

083-1041/CP/S



083-1041/S



083-1041/PCP/S



RG6 QUAD SHIELD





083-1042/Q



083-1042/PCP/Q



ADD-ON TOOLS

078-1018 Terminates RCA, BNC, RG59, RG6



078-2156 Coaxial Stripper



078-1024 Cuts wire up to 0.42-10.7mm





protection from outside interference

FACT from CAT

RG used to stand for

"radio guide"

Plenum coax cables are much smaller in diameter and require a suitable smaller sized connector. Of course we have them!

* Standard and Quad will last the same time - shielding does not determine the lifespan of the cable



RG11





083-1045/PCPBNC

083-1044/CPRG11

083-1043/CP/BNC

083-1044/CPRG11



After crimping



083-1043/CP/BNC



078-1019 Terminates RG11





BNC Compression Type Connector for RG59, 100 per bag

Compression Type Connector for RG11 Dual and Quad Shield

Features:

- Compression, crimping or twist-on types available
- Crimping and Compression types work great with Vertical Cable Crimping and Compression Tools
- Twist-on type requires no tool

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Keystone Inserts & Coax Connectors

Keystone Inserts

Vertical Cable Keystone Inserts are suitable for use with Vertical Cable Audio and Coax cables. The inserts are nickel plated.





Features:

- Keystone inserts snap in and out of wallplates securely
- Nickel plating

Item# Description 037-317AL F Keystone Insert, Nickel Plated, Almond 037-318IV F Keystone Insert, Nickel Plated, Ivory 037-319WH F Keystone Insert, Nickel Plated, White 037-319WH/3G F-81 Keystone Insert, Nickel Plated, 3Ghz Rated, Blue Insulator, White 037-320BK F Keystone Insert, Nickel Plated, Black 037-325AL Blank Keystone Insert, Almond 037-326IV Blank Keystone Insert, Ivory 037-327WH Blank Keystone Insert, White 037-328BK Blank Keystone Insert, Black

Related Products:







Large Variety of

Keystone Wall Plate







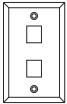


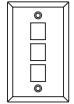


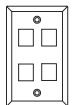
304 Series

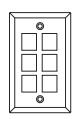








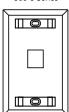


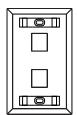


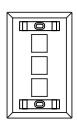
Wall Plate with ID Window

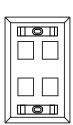


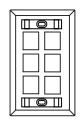








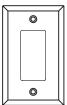


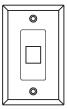


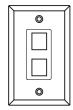
Decora Style Wall Plate

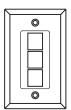


308 Series

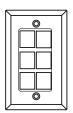








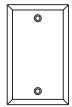


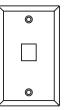


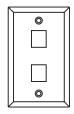
Stainless Steel Wall Plate

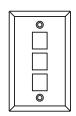


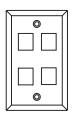
304-J26 Series











Wall Plates

HDMI & TV Wall Plates



245-WP Series





245-WP Series

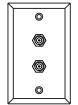




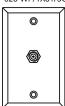


028-WP Series



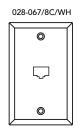


028-WP/1X81/3G





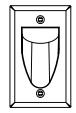


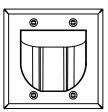


Feedthrough Wall Plates

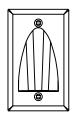


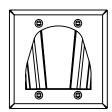
307-500 Series



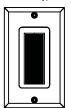


Recessed





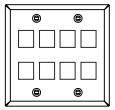
Brush Type

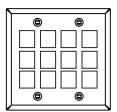


Keystone Wall Plates - 8 & 12 Port



304-28 Series





Our Wall
Plates are
compatible
with Standard
Keystone
Inserts.



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Surface Junction Boxes & Brackets

Single Gang Junction Boxes

Vertical Cable Surface Junction Boxes are used to securely house cable and connections coming out of walls. A wall plate is typically mounted on top. Vertical Cable Brackets are used to create doorways in walls for cable and connections to come through.









	:em #	Description
022-118WH Single Gang Junction Box White 2 75(W)x4 5(H)x1 5(D)	2-117WH/D	Single Gang Junction Box, White, 2.75(W)x4.5(H)x1.85(D)
ongo dang danatan box, vinta, bir a(vi)x na(vi)x na(vi)x na(vi)x	2-118WH	Single Gang Junction Box, White, 2.75(W)x4.5(H)x1.5(D)
022-119IV Single Gang Junction Box, Ivory, 2.75(W)x4.5(H)x1.5(D)	2-119IV	Single Gang Junction Box, Ivory, 2.75(W)x4.5(H)x1.5(D)

022-118WH

Single & Double Gang Dry Wall Brackets for US Type Face Plate

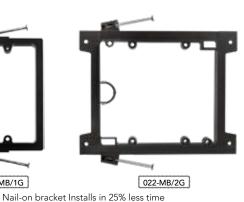


Item #









022-DWB/1G 022-118WH

Description

022-DWB/S	Single Gang Dry Wall Bracket for US Type Face Plate - Steel
022-DWB/1G	Single Gang Dry Wall Bracket for US Type Face Plate – Low Voltage Class 2
022-DWB/2G	Double Gang Dry Wall Bracket for US Type Face Plate – Low Voltage Class 2
022-MB/1G	Single Gang Mounting Bracket – Low Voltage
022-MB/2G	Double Gang Mounting Bracket – Low Voltage

Keystone Wall Plate, 0, 1, 2, 3, 4, 6-Port, Decora Style













Item #	Description
308-603D/0P/WH	Keystone Wall Plate, 0-Port, Decora Style
308-607D/1P/WH	Keystone Wall Plate, 1-Port, Decora Style
308-611D/2P/WH	Keystone Wall Plate, 2-Port, Decora Style
308-615D/3P/WH	Keystone Wall Plate, 3-Port, Decora Style
308-619D/4P/WH	Keystone Wall Plate, 4-Port, Decora Style
308-623D/6P/WH	Keystone Wall Plate, 6-Port, Decora Style

Features:

- Compatible with standard keystone inserts
- High-impact ABS construction
- Smooth finish 94 V-0 Fire Retardant
- Single Gang Decora Style
- Matching color mounting screws

307-503F/1G/WH



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Feedthrough Wall Plates, Single and Double Gang, Regular and Recessed











307-511R/1G/WH

307-520B/1G/WH

Item #	Description
307-503F/1G/WH	Feedthrough Wall Plate, Single Gang
307-507F/2G/WH	Feedthrough Wall Plate, Double Gang
307-511R/1G/WH	Feedthrough Recessed Wall Plate, Single Gang
307-515R/2G/WH	Feedthrough Recessed Wall Plate, Double Gang
307-520B/1G/WH	Feedthrough Wall Plate Brush Type, Decora Style

Features:

- High-impact ABS construction
- Comes with matching-color mounting screws Smooth finish





Examples of Retail Packaging







Wall Plate, 0, 1, 2, 3, 4-Port, Stainless Steel











Item #	Description
304-J2651/0P/S	Stainless Steel Wall Plate, 0 Port
304-J2652/1P/S	Stainless Steel Wall Plate, 1 Port
304-J2653/2P/S	Stainless Steel Wall Plate, 2 Port
304-J2654/3P/S	Stainless Steel Wall Plate, 3 Port
304-J2655/4P/S	Stainless Steel Wall Plate, 4 Port

Features:

- Standard size, Single Gang
- Stainless steel finish with matching screws
- Rounded edges resist dust accumulation
- High-impact ABS construction base

304-J2654/3P/S



Wall Plates ► Keystone Jack Wall Plates

Wall Plate With ID Window 1-6 Ports

Vertical Cable Keystone Wall Plates are designed to work with most Keystone Jacks and Inserts. Our Wall Plates are constructed from fire retardant plastic. They come in ivory and white with matching color screws.











305-306ID/1P/IV

305-311ID/2P/WH

305-314ID/3P/IV

305-322ID/6P/IV

ltem	lvory	White
1 Port	305-306ID/1P/IV	305-307ID/1P/WH
2 Port	305-310ID/2P/IV	305-311ID/2P/WH
3 Port	305-314ID/3P/IV	305-315ID/3P/WH
4 Port	305-318ID/4P/IV	305-319ID/4P/WH
6 Port	305-322ID/6P/IV	305-323ID/6P/WH

Features:

- High-impact ABS construction
- Comes with matching-color mounting screws
- Smooth finish
- Comes in various colors and ports

305-322ID/6P/IV











037-326IV

Wall Plates

Vertical Cable Keystone Wall Plates are designed to work with most Keystone Jacks and Inserts. Our Wall Plates are constructed from fire retardant plastic. They come in various colors with matching color screws.













304-J2630/0P/WH

304-J2632/1P/IV

White **Item** Almond Black **lvory** 304-J2628/0P/AL N/A 304-J2629/0P/IV 304-J2630/0P/WH 1 Port 304-J2631/1P/AL 304-J2646/1P/BK 304-J2632/1P/IV 304-J2633/1P/WH 304-J2636/2P/WH 304-J2634/2P/AL 304-J2647/2P/BK 304-J2635/2P/IV 2 Port 3 Port 304-J2637/3P/AL 304-J2648/3P/BK 304-J2638/3P/IV 304-J2639/3P/WH 304-J2640/4P/AL 304-J2649/4P/BK 304-J2641/4P/IV 304-J2642/4P/WH 304-J2643/6P/AL 304-12644/6P/IV 304-J2645/6P/WH 6 Port

Features:

- High-impact ABS construction
- Comes with matching-color mounting screws
- Smooth finish
- Comes in various colors and ports
- 50 per pack



304-J2632/1P/IV

HDMI & TV Wall Plates

Large variety of HDMI Wall Plates are available. These wall plates feature ports for all types of signals: audio, video and HDMI. Vertical Cable provides practical, cost effective combinations to accommodate each specific installation.

















Item #	Description
245-WP/1H/180	HDMI Wall Plate - 1 Port, 180°
245-WP/2H/180	HDMI Wall Plate - 2 Port, 180°
245-WP/2H/90	HDMI Wall Plate - 2 Port, 90°
245-WP/H1R	HDMI + 1XRCA Decora Wall Plate, Gold Plated, White
245-WP/H2R	HDMI + 2XRCA Decora Wall Plate, Gold Plated, White
245-WP/HF81	HDMI + F81 Decora Wall Plate, Gold Plated, White
028-WP/1XF81	TV Wall Plate with one F81 Connector
028-WP/2XF81	TV Wall Plate with two F81 Connectors
028-WP/1X81/3G	Nickel Wall Plate with one 3G F81 Connector

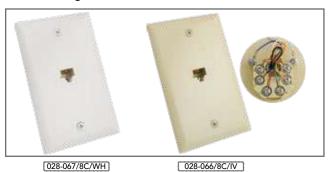
Features:

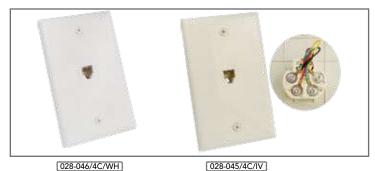
- HDMI, TV & Home Theater Wall Plates feature various connection combinations
- \bullet Female HDMI ports feature 180° or 90° HDMI coupler jacks

028-WP/1XF81

Wall Plates - RJ11 & RJ45 Flush Mount

Vertical Cable RJ11 & RJ45 Flush Mount Wall Plates are UL Listed constructed from fire retardant plastic. They come in various colors with matching color screws.





ltem #	Description
028-045/4C/IV	RJ11 Wall Plate, 4 Conductor Jack, Ivory
028-046/4C/WH	RJ11 Wall Plate, 4 Conductor Jack, White
028-066/8C/IV	RJ45 Wall Plate, 8 Conductor Jack, Ivory
028-067/8C/WH	RJ45 Wall Plate, 8 Conductor Jack, White

Features:

- RJ11 (4 Conductor) or RJ45 (8 Conductor)
- High-impact ABS construction
- Comes with matching-color mounting screws
- ullet Smooth finish
- Available in white and ivory
- RoHS Compliant
- 25 per bag



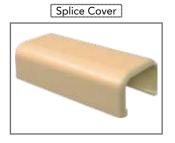
Surface Raceway Accessories



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Surface Raceway Accessories

Vertical Cable provides a complete line of fittings to manage connectivity requirements from the telecommunications room to the work area. Each size of raceway offers numerous fittings, offered in ivory or office white, including TIA/EIA compliant 1" bend radius accessories which help ensure consistent data transmission performance of Category-3, 5, 5E, 6 and 6A communications systems.















AVAILABLE IN **IVORY** and **OFFICE WHITE** IN THREE SIZES

Low Voltage Surface Raceway

Vertical Cable Low Voltage Surface Raceway (TSR) is a one piece, non-metallic, adhesive backed latching raceway designed to aesthetically organize and route communications wires including high speed UTP cable and fiber optic cable from the telecommunications room to the work area.









ltem	Office White	lvory
6ft Raceway (.75")	045-TSR1FW-6A	045-TSR1I-6A
6ft Raceway (1.25")	045-TSR2FW-6A	045-TSR2I-6A
6ft Raceway (1.75")	045-TSR3FW-6A	045-TSR3I-6A



Features:

- Tamper resistant, the cover's self-locking, hidden positive latch permits quick re-entry as well as providing a secure installation of premise wire.

 • Manufactured from UL 94V-0 rated PVC material
- Fittings incorporate a minimum 1" bend radius per TIA/EIA 568-B and 569-A standards.
- Rubber-based foam tape adhesive with high ultimate bond strength conforms to any surface.
- Flexible hinge allows the raceway to endure numerous openings without creating discoloration or stress cracking.
- Junction boxes can be used with this raceway for electrical or data outlets
- Measuring 6ft in length
- UL Listed

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Velcro Cable Ties

Velcro Cable Ties are the perfect solution for organizing. The cable ties are not permanent and can be readjusted multiple times. Cut these cable ties to length. The velcro spans the whole length of the cable tie, so it can be secured as loose or as tight as the installation requires.



Item #	Description	
045-V12/75BK	1/2" Width Velcro Roll, 75 Foot, Black	•
045-V12/75BL	1/2" Width Velcro Roll, 75 Foot, Blue	
045-V12/75WH	1/2" Width Velcro Roll, 75 Foot, White	0
045-V34/75BK	3/4" Width Velcro Roll, 75 Foot, Black	•
045-V34/75BL	3/4" Width Velcro Roll, 75 Foot, Blue	
045-V34/75WH	3/4" Width Velcro Roll, 75 Foot, White	\bigcirc







- Reuse and readjust the Velcro Tie Wrap multiple times
- Cut to any length
- Sticky and durable
- 75 foot roll







Velcro Cable Ties

Velcro Cable Ties are the perfect solution for organizing and mounting cable. The cable ties can be readjusted multiple times. The Vertical Cable Velcro Ties feature a special loop that easily secures to the opposite end. No need to cut these cable ties. The velcro spans the whole length of the cable tie, so it can be as loose or as tight as the installation requires.



Item #	Description
045-V12/12BK	12" Velcro Cable Ties, 50 Pack
045-V12/8BK	8" Velcro Cable Ties, 50 Pack



Features:

- The double sided Velcro Tie Wraps feature full surface-area velcro coverage
- No clipping is necessary, in contrast to the traditional tie wrap
- Reuse and readjust the Velcro Tie Wrap multiple times
- Perfect for mounting, organizing & identification applications
- Sticks well and durable
- 50 strips per bag

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Cable Management ▶ Cable Ties ▶ Mounting Bases

Vertical Cable offers many options of cable ties and tensile string whether the application demands mounting, releasable.

Screw Mount Cable Ties

Item #	Description
045-CT/M50/8BK	8" Screw Mount Cable Ties, 50lb, Black, c(UL) Listed, 100 Pack
045-CT/M50/8NT	8" Screw Mount Cable Ties, 50lb, Natural, c(UL) Listed, 100 Pack $ \bigcirc $
045-CT/M50/12BK	12" Screw Mount Cable Ties, 50lb, Black, c(UL) Listed, 100 Pack
045-CT/M50/12NT	12" Screw Mount Cable Ties, 50lb, Natural, c(UL) Listed, 100 Pack



- 8" and 12" 50lb tensile rating
- Screw type mounting style
- UL Listed, RoHS Compliant
- 100 per bag





Cable ties were first invented by Maurus C. Logan from Thomas & Betts, an electrical company, in 1958 under the brand name Ty-Rap. Initially they were designed for airplane wire harnesses.

Standard Cable Ties

















- •8", 12" and 15" 50lb tensile rating
- Standard or Plenum
- UL Listed, RoHS Compliant
- 100 per bag





25







Mounting Bases

Vertical Cable's 4-way mounting base accommodates the 045-Series Cable Ties. Insertion of the ties can be made from all four sides. Each mount is secured with a rubber-based adhesive back. These mounting bases are used in conjunction with cable ties to stabilize and secure wiring bundles, both indoors and outdoors.



Item #	Description	
045-MB/A/11/BK	Adhesive Mounting Base, 100 Pack, for 18 to 50lb Cable Ties, Black	•
045-MB/A/11/NT	Adhesive Mounting Base, 100 Pack, for 18 to 50lb Cable Ties, Natural	\circ
045-MB/S/11/BK	Screw Mounting Base, 100 Pack, for 18 to 50lb Cable Ties, Black	•
045-MB/S/11/NT	Screw Mounting Base, 100 Pack, for 18 to 50lb Cable Ties, Natural	\circ

Features:

- Material: Polyamide 6.6 (PA66)
- Operating Temperature: -40°F +185°F (-40°C+85°C) continuous
- Flammability: UL94 V2Color: Natural, Black
- 100 per bag

Cable Management ▶ J-Hooks

J-Hooks

J-Hooks are used to support and organize bundles of cable. Vertical Cable offers wall mount J-Hooks as well as bat wing J-Hooks. Bat winged J-Hooks are attached to vertical steel rods and hold together cable spanning across a room.







Item #

048-121/34





048-122/20 holds up to 80 CAT5E or 50 CAT6



048-121/34 holds up to 16 CAT5E or 10 CAT6

Description

J-Hook, 3/4" Galvanized Steel, Holds up to 20 4-pair CAT5E or 10 4-pair CAT6







holds up to 16 CAT5E or 10 CAT6



048-126/16W38



048-127/20W14



V14] [U46-126/2UVV3

holds up to 80 CAT5E or 50 CAT6

Features:

- Galvanized steel; Rust resistant zinc coating
- \bullet Hooks available with wing, which mounts on vertically spanning steel rods
- Winged Hooks feature cable retainer pin
- Wing attachments mount on 1/4" or 3/8" rods

J hooks are an inexpensive alternative to cable trays. And can be attached to a wide variety of structures using beam clamps.



 048-122/20
 J-Hook, 2" Galvanized Steel, Holds up to 80 4-pair CAT5E or 50 4-pair CAT6

 048-123/40
 J-Hook, 4" Galvanized Steel. Holds up to 300 4-pair CAT5E or 185 4-pair CAT6

 048-124/34W14
 J-Hook, 3/4" Galvanized Steel, with #12 Wing for 1/4" Rod

 048-125/16W14
 J-Hook, 1 5/16" Galvanized Steel, with #12 Wing for 1/4" Rod

 048-126/16W38
 J-Hook, 1 5/16" Galvanized Steel, with Wing for 3/8" Rod

 048-127/20W14
 J-Hook, 2" Galvanized Steel, with #12 Wing for 1/4" Rod

 048-128/20W38
 J-Hook, 2" Galvanized Steel, with Wing for 3/8" Rod

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Cable Management ► D Rings

Distribution D Rings

Distribution D Rings are used to provide support to multiple vertical or horizontal cable runs. The smooth rounded surface prevents cables from being damaged.





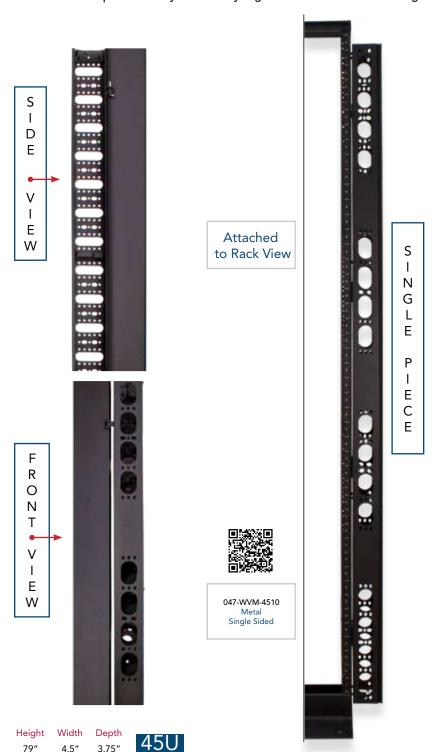
Item #	Description
048-200/0200	Distribution D Ring, 2", Aluminum, Holds up to 75 CAT5E Cables
048-201/0300	Distribution D Ring, 3", Aluminum, Holds up to 150 CAT5E Cables
048-203/0500	Distribution D Ring, 5", Aluminum, Holds up to 250 CAT5E Cables
048-204/0800	Distribution D Ring, 8", Aluminum, Holds up to 425 CAT5E Cables

Features:

- Aluminum
- Available in multiple sizes
- Used to provide support to vertical and horizontal cable runs

20U and 45U Vertical Wire Manager

Vertical Cable offers a full Vertical Wire Manager compatible with our 2 or 4 Post Rack. It is composed of full height wire managing sections that help installers systematically organize cable. The material is great quality, heavy duty.



Compatible with 047-WOS Series only. Not compatible with the 047-WPR-0207







047-WVM-2010 Metal Single Sided

Mounts on Either Side of the Rack

Height Width 32" 3.7"

Depth 2.3"

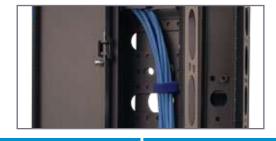


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Item # Description 45U, Vertical Wire Manager 047-WVM-4510 047-WVM-2010 20U, Vertical Wire Manager

Features:

- Steel frame design for strength and rigidity
- Highly functional and stylish
- Static resistant powder coat finish
- Mounts on either side of the Rack

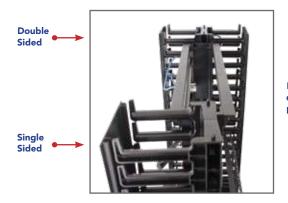


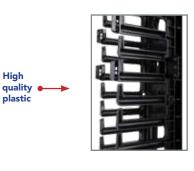
45U Vertical Wire Manager

Attached to Rack View









TWO SECTION

S





Two 22.5U

Stackable Sections







047-WMF-4502 Plastic Single & Double Sided



Height 40-6/16" 40-6/16" Width 5"

Depth 6-5/16"

" Single Sided
Double Sided

45U

Compatible with Vertical Cable Relay Racks: 047-WPR-0207, 047-WOS-0220, 047-WOS-0245, 047-WOS-0445

Item #	Description
047-WMF-4501	45U, Vertical Wire Manager - Single Sided
047-WMF-4502	45U, Vertical Wire Manager - Double Sided

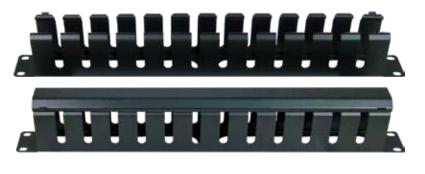
Features:

- Made of high quality plastic
- Removable cover for easy access
- Flexible fingers for easy cable feed
- Mounts on either side of a rack (L/R)
- Compatible with most relay racks
- One unit includes two sections (2X 22.5U)
- Couple both sections together to get 45U or use one section with a 20U relay rack
- Includes 4 screws and 2 metal ears and hardware to be installed between two racks (universal fit)

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 New York
 845.391.8318
 Florida
 800.749.2447
 verticalcable.com
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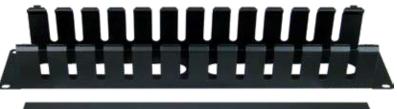
1U, 2U Horizontal Wire Manager Closed Design

In addition to the Vertical Wire Manager, Vertical Cable is proud to offer a variety of Horizontal Wire Managers, both in 1U and 2U. The organizers feature different sorting styles and come at various price points.



Height	Width	Depth	Weight	1U
1 3/4"	19"	3"	2 LBS	IU





Height	Width	Depth	Weight	2U
3.5"	19"	3"	2 LBS	20



View With Cover

Item # Description 044-2393/DC/1U 1U, Horizontal Wire Manager - Closed Design

044-2394/DC/2U 2U, Horizontal Wire Manager - Closed Design

Features:

- Durable black powder coated finish (metal)
- Metal Cover
- Features a closed design that covers the cable
- Convenient universal mounting
- Mounts on any standard 19" rack or wall mount

1U, 2U Horizontal Wire Manager Double Sided

In addition to the Vertical Wire Manager, Vertical Cable is proud to offer a variety of Horizontal Wire Managers, both in 1U and 2U. The organizers feature different sorting styles and come at various price points.



Height	Width	Depth	Weight	1U
1.75"	19"	4"	1.5 LBS	IU

Features:

- Fits standard 19" Racks or Wall Mounts
- 1U & 2U, spans 2 standard rack holes (3.50")
- Steel Main Mount
- Plastic Wire Management Fingers
- Plastic Covers
- Comes with 4 M6 screws (cage nuts not included)

Item #	Description
044-2391/DS/1U	1U, Horizontal Wire Manager - Double Sided
044-2392/DS/2U	2U, Horizontal Wire Manager - Double Sided

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Racks & Accessories ▶ Support Bracket

1U, 2U Patch Panel Support Bracket

The Vertical Cable Patch Panel Support Bracket is perfect for providing additional weight support for 24 & 48 port patch panels. Vertical Cable's Support Bracket has a durable black powder coated finish, and has marked cable numbering.



Will work only with Vertical Cable Panels 041 and 042 Series



Features:

- Has a durable black powder coated finish
- Fits Vertical Cable patch panels
- Durable steel

1U, 2U Wall Mount Brackets









Screws, Washers & Cage Nuts

We recommend stocking up with Vertical Cable Screws, Cage Nuts, and Washers (pack of 50). These can be used with our Racks, Enclosures or Wall Mounts.





Longer and thinner





Longer and thinner

 Item #
 Description

 047-WSN-0050
 50 M6 Screws, 50 Washers & 50 Nuts Length 12mm (0.47 inches)

 047-WSN-0600
 50 #12-24 US Style Screws & Washers Length 16mm (0.62 inches)

 047-WSN-0070
 50 #10-32 US Style Screws & Washers Length 20mm (0.75 inches)

1U, 19" Power Strip with Circuit Breaker





Height	Width	Depth	Weight	Cord Lengtl
2.5"	19"	2"	2 LBS	6FT

Features:

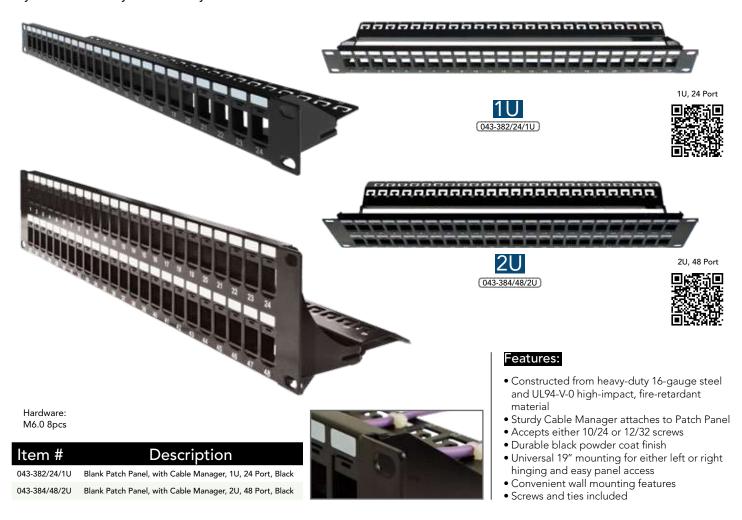
- Mounts on any standard 19" rack or wall mount
- ●8 Way
- Comes with screws and washers
- 15A, 125V
- Protective switch cover

Item # Description
047-WPS-2000 1U, 19" Power Strip with Circuit Breaker

Patch Panels ► Blank Patch Panels

Blank Patch Panels with Support Bracket: 1U and 2U High density

These Vertical Cable Blank Patch Panels come with a handy Support Bracket. Cable can be secured to the support bracket with cable ties to eliminate the strain on the connection. Just as versatile as the regular blank patch panels, these can fit any Vertical Cable keystone insert. They mount on any standard 19" rack.



Blank Patch Panels: V-Type with Cable Manager





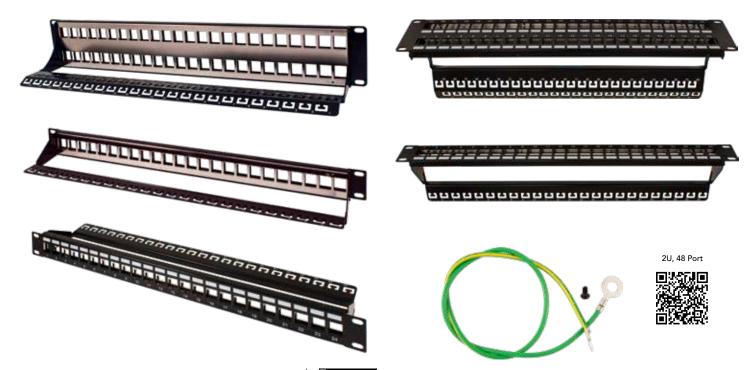
Item #	Description
043-383/A/24	Black Patch Panel, V-Type, 24 Port
043-384/A/48	Black Patch Panel, V-Type, 48 Port

- Constructed from heavy-duty 16-gauge steel and UL94-V-0 high-impact, fire-retardant material
- Accepts either 10/24 or 12/32 screws
- Durable black powder coat finish
- Universal 19" mounting for either left or right hinging and easy panel access
- Allowing convenient wall mounting of patch panels
- Bezels, Jacks, Inserts NOT Included; screws and washers not included

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Blank Patch Panels with Support Bracket: 1U and 2U For Shielded Keystone Jacks (ground wire included)

Vertical Cable Blank Patch Panels offers the versatility of use with shielded type jack. Made from impact-resistant heavy duty steel, they are built to last. 19" standard rack mountable.



Features:

- Constructed from heavy-duty 16-gauge steel and UL94-V-0 high-impact, fire-retardant material.
- Supports cable, and prevents strain on the connection
- Works with 4", 6", 8" Vertical Cable cable ties
 Accepts either 10/24 or 12/32 screws
- Sturdy Cable manager clips into the blank Patch Panel
- For Shielded Jacks, Ground Wire included
- Durable black powder coat finish
- Bezels, Jacks or Inserts not Included



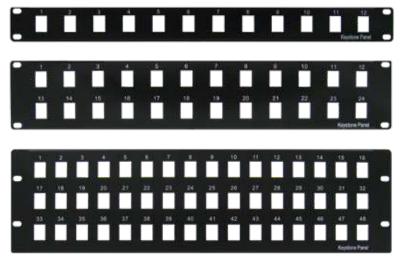


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Patch Panels ▶ Blank Patch Panels

Blank Patch Panels in 12, 24, and 48 Port

Vertical Cable Blank Patch Panels offer the versatility of use with any keystone type insert. Made from impact-resistant heavy duty steel, they are built to last. 19" standard rack mountable.





24 Port





48 Port



Hardware: M6.0 4pcs

Item #	Description
043-380/12	Blank Patch Panel, 12 Port, Black
043-382/24	Blank Patch Panel, 24 Port, Black
043-384/48	Blank Patch Panel, 48 Port, Black

Features:

- Constructed from heavy-duty 16-gauge steel and UL94-V-0 high-impact, fireretardant material
- Accepts either 10/24 or 12/32 screws
- Durable black powder coat finish
- Universal 19" mounting for either left or right hinging and easy panel access
- Allowing convenient wall mounting of patch panels
- Bezels, Jacks, Inserts not included

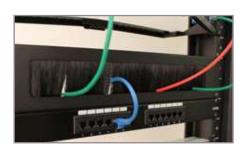
1U, 2U Network Brush Panel















Front View



Back View



Similar Product:

307-520B/1G/WH

Description

047-WBP-1000 1U Network Brush Panel, 19" Rack Mount 047-WBP-2000 2U Network Brush Panel, 19" Rack Mount

Item #

Features:

- High density nylon brush
- Improves cooling efficiency
- Reduce dust accumulation
- Sturdy steel construction

•1U, 2U - 19" Rack Mount

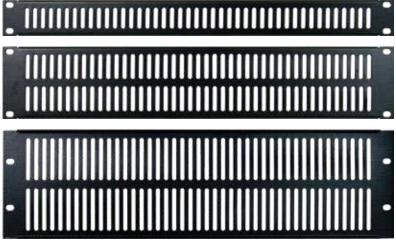


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Racks & Accessories ► Panel Covers

Vertical Cable has both Vented and Non-Vented Panel Covers for standard 19" Racks, Wall Mounts, and Enclosures. These feature the same static-resistant black paint finish and are made of sturdy steel.

1U, 2U, 3U, Vented Panel Cover/Filler 19" Rack Mountable



Height	Width	Depth	Weight	<u>1U</u>
1.3/4"	19"	0.5"	1 LBS	
Height	Width	Depth	Weight	2U
3.5"	19"	0.5"	2 LBS	



Height Width Depth Weight 3U 5.1/4" 0.5" 2 LBS



Item #	Description
043-385/VT/1U	1U, Vented Panel Cover/Filler 19" Rack Mountable

043-386/VT/2U 2U, Vented Panel Cover/Filler 19" Rack Mountable 043-387/VT/3U 3U, Vented Panel Cover/Filler 19" Rack Mountable

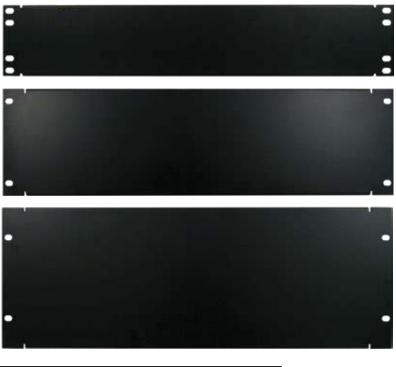
Features:

- Mounts on any standard 19" rack or wall mount
- \bullet Vented for visibility and air flow
- Constructed from 1.5mm steel
- Coated with a tough static resistant black paint
- Protects network elements, and allows for



1U

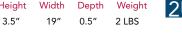
1U, 2U, 3U, 4U Panel Cover/Filler 19" Rack Mountable



ltem #	Description
043-385/1U	1U, Non-Vented Panel Cover/Filler 19" Rack Mountable
043-386/2U	2U, Non-Vented Panel Cover/Filler 19" Rack Mountable
043-387/3U	3U, Non-Vented Panel Cover/Filler 19" Rack Mountable
043-388/4U	4U, Non-Vented Panel Cover/Filler 19" Rack Mountable

Hardware: M6.0 4pcs

Height 1.3/4"	Width 19"	Depth 0.5"	Weight 1 LBS	<u>1U</u>
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Height 5.1/4"	Width 19"	Depth 0.5"	Weight 2 LBS	3U

Heiaht	Width	Depth	Weight	411
6.7/8"	19"	0.5"	2.4 LBS	4U



2U

3U

Features:

- •Mounts on any standard 19" rack or wall mount
- •Non-vented heavy duty protection panels
- Constructed from 1.5mm steel
- •Coated with a tough static resistant black paint finish
- Protects network elements, and provides clean, aesthetic look for the installation



4U

Patch Panels ► CAT5E Patch Panels

CAT5E Patch Panels in 12, 24, 48 & 96 Port

110 type termination; meets and exceeds CAT5E specifications

Vertical Cable Patch Panels comply with ANSI/TIA Category 5E performance requirements. Made with high impact plastic and rolled-edge steel. T568A & T568B wiring color schemes on the IDC, make installation easy. They feature writable and erasable marking surfaces for each port on the front panel for efficient system management.



041-371/12





041-373/48

Description

CAT5E, 110-IDC Patch Panel, 12 Port, Black

CAT5E, 110-IDC Patch Panel, 24 Port, Black

CAT5E, 110-IDC Patch Panel, 48 Port, Black

CAT5E, 110-IDC Patch Panel, 96 Port, Black



041-375/96

Features:

- Made of sturdy, rolled-edge steel
- Fully enclosed design for protection of printed circuitry during termination
- T568A and T568B wiring color codes
- Mounts on any standard 19" RMS (Rack Mount Standard) design rack or wall mount
- Comes with rack mounting screws and washers
- Contact blocks constructed from UL94-V-0 high-impact, fire-retardant ABS or PC material
- 110 type IDC
- Pair punch sequence enables a pair twist within 1/2" of termination
- Meets EIA-310-D specifications
- FCC Part 68, UL Listed, RoHS Compliant

041-371/12







Termination instructions - Shielded Patch Panels (CAT5E, CAT6)

CAT5E: 24 Port (1U) 041-372/S/24 and 48 Port (1U) 041-373/S/48 CAT6: 24 Port (1U) 042-377/S/24 and 48 Port (1U) 042-378/S/48



Item #

041-371/12

041-372/24

041-373/48

041-375/96

Remove 2 ½ to 3 inches of the jacket from the cable.

Be sure not to cut the drain wire.

2



Remove the bracket that holds the cable in place from the panel housing.

3



Set the cable jacket end as close to the termination block.

Loop the drain wire around the cable at the point that the cable comes in contact with the bracket.

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CAT5E Shielded Patch Panel, 24 & 48 Port

Krone type termination; meets and exceeds CAT5E specifications

Vertical Cable offers 19" rack mountable Shielded Patch Panels. These patch panels feature a Krone type termination in both CAT5E, CAT6 and CAT6A. They are made of high quality steel and coated with a tough black painted finish. The shielding is bronze with nickel plating for optimal EMI protection.









48 Port



24 Port





	ltem #	Description
	041-372/S/24	CAT5E, Shielded Krone type Patch Panel, 24 Port, Black
	041-373/5/48	CATSE Shielded Krone type Patch Panel 48 Port Black

Features:

- High Impact Patch Panel
- Tough Black Painted Finish
- Shielded to protect against EMI, RFI
- Number Labeled for Easy Identification
- 568A & 568B Wiring Color Codes
- Krone Type Termination (Krone Type Punch Tool Required)
- Mounts on any standard 19" rack or wall mount







Making Termination Easier - Vertical Cable Technical Support



Attach the bracket to the panel to hold the cable in place.

Make sure the ground wire makes firm contact with the bracket and the panel surface.



Terminate conductors to desired color code (568A or 568B).

Note: Krone tool blade needed for termination. Do not use 110 punch blade – this will damage the termination blocks.



Connect Ground wire to the panel and to the rack/grounding block.

CAT6 Patch Panels in 12, 24, 48 and 96 Port

110 type termination; meet and exceed CAT6 specifications

Vertical Cable Patch Panels comply with ANSI/TIA Category-6 performance requirements. Made with high impact plastic and rollededged steel. T568A & T568B wiring color schemes on the IDC, make installation easy. They feature writable and erasable marking surfaces for each port on the front panel for efficient system management.

Front View

Back View





042-377/24





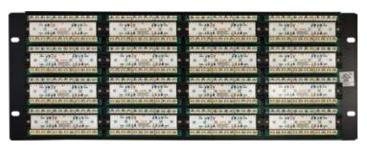
042-378/48





042-379/96





Item # Description 042-376/12 CAT6, 110-IDC Patch Panel, 12 Port, Black 042-377/24 CAT6, 110-IDC Patch Panel, 24 Port, Black 042-378/48 CAT6, 110-IDC Patch Panel, 48 Port, Black 042-379/96 CAT6, 110-IDC Patch Panel, 96 Port, Black

Features:

- Flexible design (12 & 24 ports for 1U; 48 ports for 2U; 96 ports for 4U)
- Made of sturdy, rolled-edge steel
- High-density 1U/2U/4U, 19" RMS (Rack Mount Standard) design
- Comes with rack mounting screws and washers
- Fully enclosed design for protection of printed circuitry during termination
- T568A and T568B wiring color codes
- Contact blocks constructed from UL94-V-0 high-impact, fire-retardant ABS or PC material
- Designed for maximum strength and compatible with all standard 110 installation tools
- Pair punch sequence enables a pair twist within 1/2" of termination
- Beryllium copper contacts: 50µ gold-plated pins over100µ nickel layer.
- Insertion life cycle: 750 cycles (minimum) / I.D.C. 250 cycles (minimum)
- Operating temperature: -40°C to +68°C
- Meets EIA-310-D specifications
- FCC Part 68, UL Certified, RoHS Compliant





With This Product You May Need:



Tie Wraps, Velcro Wraps 045 Series



Punch-Down Tool, Stripper 078-1028, 078-1023



Wall Mounts 047-WFM, WFJ Series

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CAT6 and CAT6A Shielded Patch Panel, 24 Port & 48 Port

Krone Type Termination | Meets and exceeds CAT6 & CAT6A specifications

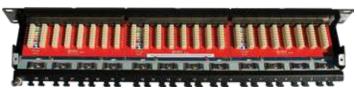








24 Port





48 Port

Features:

- High Impact Patch Panel
- Tough Black Painted Finish
- Shielded to protect against EMI, RFI
- Number Labeled for Easy Identification
- 568A & 568B Wiring Color Codes
- Krone Type Termination
- Mounts on any standard 19" rack or wall mount
- Comes with M6 screws, mini tie wraps and a grounding wire
- UL Listed, RoHS Compliant





Item #	Description			
042-377/S/24	CAT6, Shielded Krone type Patch Panel, 24 Port, Black			
042-378/S/48	CAT6, Shielded Krone type Patch Panel, 48 Port, Black			
042-C6A/24	CAT6A, Shielded 24 Port, Krone Type, Patch Panel 1U			
042-C6A/48	CAT6A, Shielded 48 Port, Krone Type, Patch Panel 1U			

CAT5E & CAT6, 12 Port Mini Patch Panel, With Support Bracket

110 type termination; meets and exceeds CAT5E & CAT6 specifications

Vertical Cable 12 Port Mini Patch Panels provide high performance in a versatile compact unit. They mount using the included Support Bracket saving valuable rack space. Jack adapter contacts feature 50 micro inch gold plated pins and termination contacts are steel plated with nickel for optimal performance. Compatible with standard 110 termination practices, CAT5E and CAT6 Patch Panels from Vertical Cable comply with ANSI/TIA standards. UL Listed.





042-2134

Item # Description 041-370M CAT5E, 110-IDC 12 Port Mini Patch Panel, W/Support Bracket, Black 042-2134 CAT6, 110-IDC 12 Port Mini Patch Panel, W/Support Bracket, Black

Features:

- Space Saving Design
- Made of sturdy, rolled-edge steel
- Fully enclosed design for protection of printed circuitry during termination.
- T568A and T568B wiring color codes.
- Wall Mount Support Brackets Included
- Constructed from UL94-V-0 high-impact, fire-retardant ABS or PC material; High Impact.
- Pair punch sequence enables a pair twist within 1/2" of termination.
- 110 type IDC
- Beryllium copper contacts: 50µ gold-plated pins over100µ nickel layer.
- Insertion life cycle: 750 cycles (minimum)/IDC 250 cycles (minimum).
- Operating temperature: -40°C to +68°C.
- FCC Part 68, UL Listed, RoHS Compliant



041-370M



042-2134





1U, 2U, 3U, 4U Vertical Wall Mount Rack / Bracket

Vertical Cable vertical wall mount racks/brackets offer a versatile storage solution, allowing equipment (Network devices, power strips, patch panels) to be mounted vertically, flush with the wall to save space.

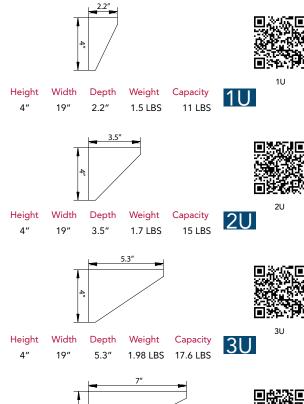




Static-resistant black paint finish







Features:

Height

4"

•Aluminum Material.

Width

19"

Depth

Weight

2.2 LBS

Capacity

22 LBS

41

- Mounts flush to wall & under desk.
- Pre drilled holes for #12-24 screws.
- •4 Screws and Washers Included.
- Highly functional and stylish, value packed and multiple-vendor compatibility.
- Compatible with 19" rack mountable equipment.

Item #	Description		
047-WVR-1000	1U Vertical Wall Mount Rack / Bracket		
047-WVR-2000	2U Vertical Wall Mount Rack / Bracket		
047-WVR-3000	3U Vertical Wall Mount Rack / Bracket		
047-WVR-4000	4U Vertical Wall Mount Rack / Bracket		

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1U, 2U and 4U Hinged Type, Adjustable Wall Mount Brackets

Vertical Cable's Wall Mount Brackets accommodate all standard 19" units and accessories, such as patch panels. These Brackets are a great solution for small mounting installations where an entire rack is not necessary.







Item #

046-388/E

046-389/E

046-390/F









046-389/E



- Hinge Type Bracket
- Adjustable Depth 10" to 13"
- SPCC, 2.0mm Thickness (14AWG)
- · Comes with screws



1U, 2U and 4U Hinged Type Wall Mount Brackets

Description

1U, Hinge Type Adjustable Wall Mount Bracket. 10" to 13" Adjustable Depth. Fits 12 & 24 Port.

2U, Hinge Type Adjustable Wall Mount Bracket. 10" to 13" Adjustable Depth. Fits 48 Port.

4U, Hinge Type Adjustable Wall Mount Bracket. 10" to 13" Adjustable Depth. Fits 96 Port.







Item #	Description		
046-388	1U, Hinged Type Wall Mount Bracket, 19"W x 1 $3/4$ "H x 6"		
046-389	2U, Hinged Type Wall Mount Bracket, 19" W x 3 1/2" H x 6" $$		
046-390	4U, Hinged Type Wall Mount Bracket, 19"W x 5 1/4"H x 6"		
046-388/S	1U Mounting Bracket		
046-389/S	2U Mounting Bracket		

Features:

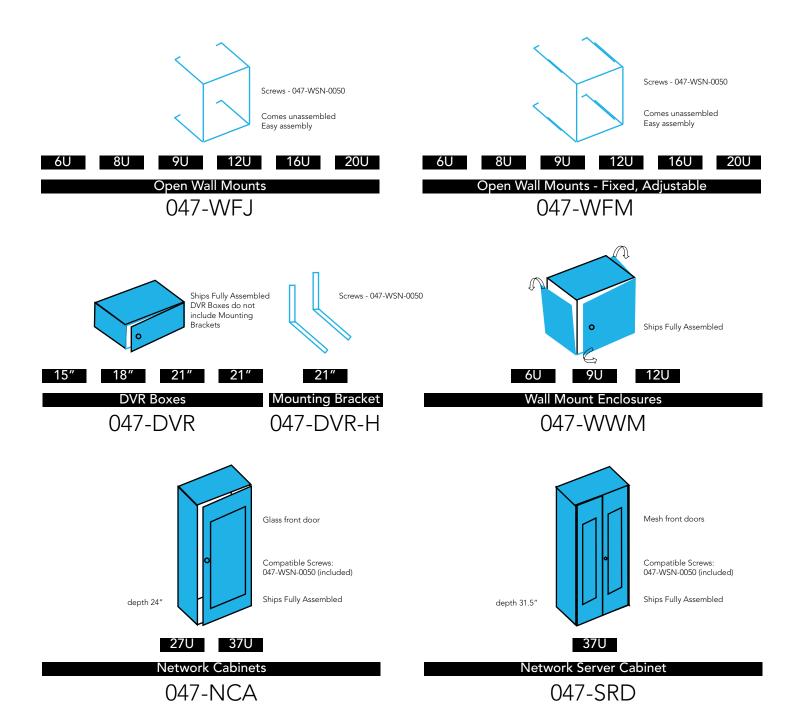
- Made of heavy duty steel
- Coated with a tough static resistant black paint finish
- Various styles to suit various applications
- 046-388/S & 046-389/S come with 2 mounting screws

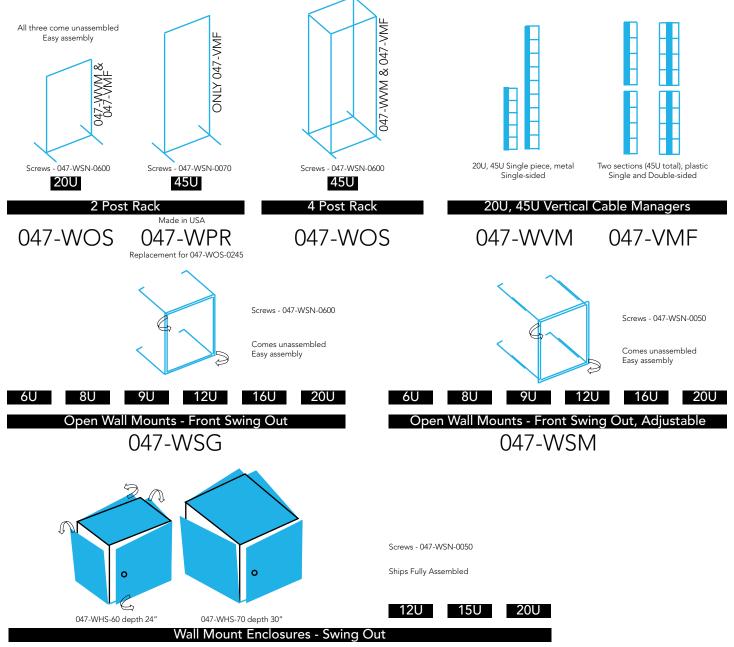
• 046-388, 046-389, 046-390 come with M4 screws



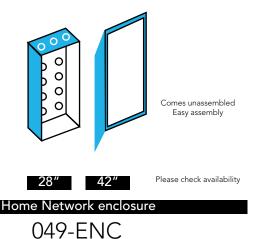
046-389

Open Racks, Wall Mounts, Cabinets, Enclosures & More





047-WHS



High Quality Metal & Durability, Easy Assembly

Racks & Accessories ▶ Racks

Open Rack Enclosures

Vertical Cable's sturdy 2 or 4 Post Racks are made of hard impact aluminum. The Racks are compatible with all standard 19" units and accessories. The rack posts are pre drilled for #12-24 screws, and marked in unit increments



047-WOS-0220

Height Width Base Dim. Weight Capacity 40" 20" 14"x20.27" 19 LBS 440 LBS

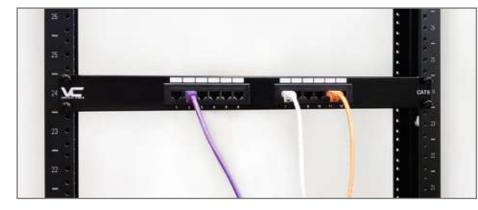
2 Post, 20U

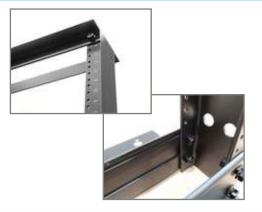


Comes unassembled Easy assembly











047-WPR-0207

Replacement for 047-WOS-0245

Height Width Base Dim. Weight Capacity 84" 20.25" 15"x20.25" 28 LBS 1200 LBS

2 Post, 45U



Comes unassembled Easy assembly Made in USA







047-WOS-0445

Height Width Depth Weight Capacity 84" 20" 24-36" 61 LBS 1322LBS

4 Post, 45U



Comes unassembled Easy assembly Adjustable depth



Side View Adjustable depth 20"-36"

Item # Description 047-WOS-0220 20U, 2 post, 19" Open Rack, Black, Aluminum Frame 047-WPR-0207 - NEW 45U, 2 post, 19" Open Rack, Black, Aluminum Frame - Made in USA 047-WOS-0445 45U, 4 post, 19" Open Rack, Black, Aluminum Frame

Features:

- Multiple-vendor equipment compatibility
- Aluminum frame design for strength and rigidity; marked in unit increments
- Static resistant powder coat finish
- Pre drilled holes for #12-24 screws (WOS Series), and #10-32 screws (WPR)

6U, 8U, 9U, 12U, 16U, 20U Wall Mount Open Frame Rack

Vertical Cable's collection of Open Wall Mounts offers the largest variety of customization options for the installer. These Wall Mounts come in different heights, and are compatible with all standard 19" units and accessories.









Mounting Width for all WFJ's 19"







> Comes unassembled Easy assembly

047-WSN-0050 are included

1047-WFJ-0653 6U Wall Mount Open Frame Rack 047-WFJ-0853 8U Wall Mount Open Frame Rack 047-WFJ-0953 9U Wall Mount Open Frame Rack 047-WFJ-1253 12U Wall Mount Open Frame Rack 047-WFJ-1653 16U Wall Mount Open Frame Rack 047-WFJ-2053 20U Wall Mount Open Frame Rack

Features:

- Multiple-vendor equipment compatibility
- Steel frame open wall mount with M6 screws and cage nuts
- Static resistant powder coat finish
- Ships unassembled with hardware included
- Up to 66 LBS Capacity



45

6U, 8U, 9U, 12U, 16U, 20U Wall Mount Open Fixed - Adjustable

Vertical Cable's collection of Open Wall Mounts offers the largest variety of customization options for the installer. Not only do these Wall Mounts come in different heights, but they can also be adjusted from 18" to 30" in depth. This feature adds a significant amount of ease and convenience for managing cable. The Wall Mounts are compatible with all standard 19" units and accessories.



047-WFM-0626

Height 14.25"

Depth 18"-30" 17.6 LBS

Weight Capacity 33 LBS

047-WFM-0826

Width Depth Weight Capacity 18"-30" 22 LBS 44 LBS

047-WFM-0926

Weight Capacity 22.7 LBS 55 LBS Heiaht Width Depth 19.50" 20" 18"-30"

047-WFM-1226

Width Depth Weight Capacity 24.75" 20" 18"-30" 23.1 LBS 66 LBS

16U

047-WFM-1626

Width Depth Weight Capacity 31.75" 20" 18"-30" 24.9 LBS 66 LBS

047-WFM-2026

Width Depth Height Weight Capacity 38.80" 20" 18"-30" 25.8 LBS 77 LBS



Mounting Width for all WFM's 19"

- Multiple-vendor equipment compatibility
- Steel frame open wall mount with M6 screws and cage nuts
- Static resistant powder coat finish
- Ships unassembled with hardware included



Comes unassembled Easy assembly

047-WSN-0050 are included



047-WSN-0050



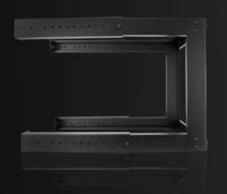


047-WFM-2026



Open Frame Wall Mount Racks by Vertical Cable

Perfect from every angle







047-WFM Series

Featuring adjustable depth from 18" to 30" Available in 6U, 8U, 9U, 12U, 16U, 20U

Modern, sleek design, high quality steel 19" EIA rack mount compliant

Take a closer look







6U, 8U, 9U, 12U, 20U Wall Mount Open Rack - Swing Out

In addition to the regular Wall Mounts, Vertical Cable also offers the Swing Out option. This Wall Mount features an open steel door that hinges on the main rack. The Wall Mounts are compatible with all standard 19" units and accessories.



Width Depth Capacity 15.20" 20.65" 18" 15.6 LBS 44 LBS

8U

Width Depth Weight Capacity 18.20" 20.65" 18" 17.6 LBS 55 LBS

047-WSG-0854



Width Depth Weight Capacity 20.50" 20.65" 17.8" 19.50LBS

047-WSG-0954

047-WSG-0654



Height Width Depth 25.70" 20.65" 18"

Weight Capacity 19.8 LBS 66 LBS



Height Width Depth Weight Capacity 32.70" 20.65 22 LBS 77 LBS 18" 047-WSG-1654

20U

Height Width Depth Weight Capacity 26 LBS 20.65" 88 LBS 39.75" 18"

047-WSG-2054

Mounting Width for all WSG's

047-WSG-1254

19"

Features:

- Swing out door can be mounted from left or riaht
- Steel frame open wall mount with Pre drilled holes for #12-24 screws
- Up to 88 LBS Capacity





Comes unassembled Easy assembly 047-WSN-0600

item #	Description
047-WSG-0654	6U Wall Mount Open Rack - Swing Out
047-WSG-0854	8U Wall Mount Open Rack - Swing Out
047-WSG-0954	9U Wall Mount Open Rack - Swing Out
047-WSG-1254	12U Wall Mount Open Rack - Swing Out
047-WSG-1654	16U Wall Mount Open Rack - Swing Out
047-WSG-2054	20U Wall Mount Open Rack - Swing Out

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6U, 8U, 9U, 12U, 20U Wall Mount Open Rack - Swing Out - Adjustable

In addition to the regular Wall Mounts, Vertical Cable also offers the Swing Out option. This Wall Mount features an open steel door that hinges on the main rack. Just like the regular Wall Mount it features an adjustable depth from 18" to 30". This feature adds a significant amount of flexibility and convenience for mounting equipment. The Wall Mounts are compatible with all standard 19" units and accessories.

047-WSM-0826

047-WSM-0626



Width Depth Weight Capacity 21.65" 18-30" 25 LBS 26.5 LBS



Width Depth Weight Capacity 19" 21.5" 18-30" 27 LBS 26.5 LBS Mounting Width for all WSM's 19"



047-WSM-0926



Height Width Depth Weight Capacity 20.8" 21.5" 18-30" 27.5 LBS 33 LBS



047-WSM-1226



Height Width Depth Weight Capacity 27.8" 21.5" 18-30" 29 LBS 33 LBS





12U

047-WSM-2026



Height Width Depth Weight Capacity 41.8" 18-30" 32.6 LBS



Weight Capacity Height Width Depth 34.8" 21.65" 18-30" 31.9 LBS 44 LBS



Item #	Description		
047-WSM-0626	6U Wall Mount Open Rack - Swing Out		
047-WSM-0826	8U Wall Mount Open Rack - Swing Out		
047-WSM-0926	9U Wall Mount Open Rack - Swing Out		
047-WSM-1226	12U Wall Mount Open Rack - Swing Out		
047-WSM-1626	16U Wall Mount Open Rack - Swing Out		
047-WSM-2026	20U Wall Mount Open Rack - Swing Out		

Features:

- Swing out door can be mounted from left or right
- Steel frame open wall mount with M6 screws and
- Featuring adjustable depth from 18" to 30"
- Mounting Width 19'



Vertical Cable DVR Lockbox, provides an all-in-one solution for securely storing and cooling your security digital video recorder (DVR) to protect it from damage, tampering or theft.

15", 18", 21", 24" DVR Lockbox





Ships Fully Assembled

Height	Width	Depth	Weight	15"
5"	15"	15"	14 LBS	
Height	Width	Depth	Weight	18"
5"	18"	18"	22 LBS	
Height	Width	Depth	Weight	21"
8"	21"	21"	32 LBS	

Same	width,	but	deeper	





ltem #	Description
047-DVR-1515	15 Inch DVR Security Lockbox (15" depth)
047-DVR-1818	18 Inch DVR Security Lockbox (18" depth)
047-DVR-2121	21 Inch DVR Security Lockbox (21" depth)
047-DVR-2124	21 Inch DVR Security Lockbox (24" depth)

Features:

- Heavy duty steel
- Cooling fan included
- Locking front panel



Horizontal DVR Mounting Bracket

The Vertical Cable DVR Mounting Brackets are designed to mount DVR security boxes to the wall in out of reach areas for better protection. This bracket is a perfect match for all Vertical Cable's DVR Lockboxes.





ltem #	Description		
047-DVR-H	Horizontal DVR Mounting Bracket		

Features:

- Black powder coated finish
- •Includes mounting hardware



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6U, 9U, 12U Wall Mount Enclosure - Side Panel Access

The 047-WWM Series Wall Mount is a complete enclosure featuring a glass cover, locks, shelves, and a fan. This wall mount safely protects its contents (audio/video equipment, supplies, electronics, cables, connections). This enclosure is also compatible with any standard 19" patch panel.

Ships Fully Assembled



Height Depth 23.62" 17.72" Mounting Depth 15.7"

Weight **32 LBS**

Capacity 132 LBS











Height 19.69"

Width Depth 23.62" 17.72"

Mounting Depth 15.7"

Weight 40 LBS

Capacity 132LB











Height 25"

Width Depth 23.62" 17.72" Mounting Depth 15.7"

Weight Capacity **53 LBS** 132 LBS



047-WWM-1260





Item# Description

047-WWM-0660 **6U Wall Mount Enclosure Side Access** 047-WWM-0960 9U Wall Mount Enclosure Side Access 047-WWM-1260 12U Wall Mount Enclosure Side Access

Features:

- Structural integrity, cooling, and cable management all in one
- Install a wide variety of shelving accessories and products with ease
- Ideal for rack mounted servers and storage products, audio/video equipment
- Side Panels open for easy access to equipment



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Racks & Accessories ► Wall Mounts

12U, 20U Wall Mount Enclosure - Swing Out

The Vertical Cable Wall Mount Enclosure - Swing Out, features a sturdy back frame that mounts to the wall. The rest of the Wall Mount can hinge away from the wall; making it even more versatile. The glass protects the contents (audio/video equipment, servers, cables, connections) from any outside damage. The locks and keys provide safety and security.

047-WHS-1260







12U	Height	Width	Depth	Weight	Capacity
047-WHS-1260	25"	24"	24"	61.7 LBS	132 LBS
047-WHS-1270	Height	Width	Depth	Weight	Capacity
	25"	24"	31"	63 LBS	132 LBS
15U	Height	Width	Depth	Weight	Capacity
047-WHS-1560	30"	24"	24"	70.5 LBS	132 LBS
047-WHS-1570	Height	Width	Depth	Weight	Capacity
	30"	24"	31"	81.5 LBS	132 LBS
20U	Height	Width	Depth	Weight	Capacity
047-WHS-2060	39"	24"	24"	85.5 LBS	132 LBS
047-WHS-2070	Height	Width	Depth	Weight	Capacity
	39"	24"	31"	98.5 LBS	132 LBS

Ships Fully Assembled

047-WHS-2070



047-WSN-0050 screws included, but 047-WSN-0600 are compatible











Item #Description047-WHS-126012U Wall Mount Swing out Enclosure, 24" Deep047-WHS-126015U Wall Mount Swing out Enclosure, 24" Deep047-WHS-206020U Wall Mount Swing out Enclosure, 24" Deep047-WHS-127012U Wall Mount Swing out Enclosure, 31" Deep047-WHS-127015U Wall Mount Swing out Enclosure, 31" Deep

20U Wall Mount Swing out Enclosure, 31" Deep

- Steel Wall Mount Enclosure
- Dust protective glass front door with safety lock for convenience & protection
- Sturdy opening & locking door
- Features a thick steel wall mounting frame that hinges to the back of main enclosure.
- Releases for a swing out.
- Cooling fan and power supply built in.





15U Wall Mount Swing Out Enclosure





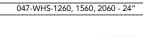


Compare the depths:

047-WHS-1270, 1570, 2070 - 31



8





047-WHS-1560

Easily removable front door & side panels Rear swing out allows easy access to rear Dust protective glass Cooling fan included



Network Cabinet

The 047-NCA Series Network Cabinet is a complete enclosure featuring a tempered glass front door, locks, removable side access panels, and a cooling fan. The Vertical Cable Network Cabinet is great for storing network equipment and accessories such as routers, switches, displays, and patch panels. This enclosure meets EIA 19" standards for rack equipment.



Height	Width	Depth	Usable Depth	Color	Weight	Capacity
54.5"	24"	24"	20"	Black	132 LBS	2204LBS
047-NCA	-2766					

Depth Usable Depth Color Weight Capacity Height Width 72" 24" 20" Black 171 LBS 2204LB 047-NCA-3766

Ships Fully Assembled

Depending on application, compatible with all Vertical Cable 19" items.





Item #	Description
047-NCA-2766	27U Rack Space Network Cabinet
047-NCA-3766	37U Rack Space Network Cabinet

eatures:

- Caster wheels and supporting feet installed for stability
- Vented sections on top and bottom
- Easily removable side panels
- Ships fully assembled



Network Server Cabinet

The 047-SRD Series Network Server Cabinet is a complete enclosure featuring vented front and rear doors, locks, removable side access panels, and a cooling fan. The Vertical Cable Network Server Cabinet is great for storing network equipment and accessories such as routers, switches, displays, and servers. This enclosure has anti-vibration, shockproof, dustproof, and other features to ensure equipment work stably and reliably. This enclosure meets EIA 19" standards for rack equipment.





Rear



Height Width Depth Usable Depth Color Weight Capacity Black 194 LBS 2204LB 72" 24" 31.5" 25.6" 047-SRD-3768



Ships Fully Assembled

047-WSN-0050 screws included

Watch the video on verticalcable.com

ltem # Description 047-SRD-3768 37U Rack Space Network Server Cabinet

Features:

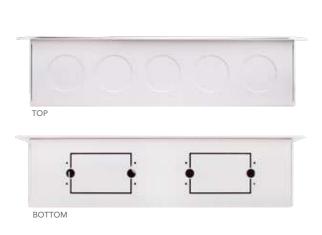
- Caster wheels and supporting feet installed for stability
- Vented sections on top and bottom
- Easily removable side panels
- Ships fully assembled



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Home Network Enclosure

The Vertical Cable Home Network Enclosure is a perfect multi-purpose cabinet for organized wiring, controls, and peripherals. This box may be flush or surface mounted.



Please check availability

19" standard rack



Item #	Description
049-ENC/28	28" Home Network Enclosure
049-ENC/42	42" Home Network Enclosure



Features:

- Enclosures simplify running cable and managing media equipment
- Provide a more cost-effective means to protecting your Datacom/Telecom network
- Designed to be a central distribution point for all your home or small office systems

For networking, fax, Internet, DSL, cable

• Enclosure accommodates networking, fax, Internet, DSL and cable



1U, 2U & 3U 19" Single-Sided Vented Shelf

Vertical Cable offers a wide range of non-sliding shelves. They all can be center mounted in any Vertical Cable Racks, Wall Mounts, and Enclosures. Available in various heights. The 1U, 2U and 3U Vented Shelves are light but solid. Vertical Cable also offers an Adjustable Depth Shelf that extends up to 42". This shelf gives the installer flexibility and accomodates for future installation add-ons.



Height Width 1.75" 12" 3.7 LBS 20 LBS



Height	Width	Depth	Weight	Capacity
3.50"	19"	15.75"	3.9 LBS	37 LBS



Height	Width	Depth	Weight	Capacity
5.25"	19"	15.75"	4.1 LBS	37 I BS

Item #	Description
047-WVS-1300	1U, 19" Single-Sided Vented Shelf
047-WVS-2400	2U, 19" Single-Sided Vented Shelf
047-WVS-3400	3U, 19" Single-Sided Vented Shelf

- 1 piece 19" Vented Single-Sided Shelves
- Mounts on any standard 19" rack or wall mount
- Perfect for server and network usage
- Comes with screws, washers and cage nuts
- Loading Capacity up to 37lbs



1U, 2U, 3U 19" Single-Sided Non-Vented Shelf







ltem #	Description
047-WSS-1300	1U, 19" Single-Sided Non-Vented Shelf
047-WSS-2400	2U, 19" Single-Sided Non-Vented Shelf
047-WSS-3400	311 10" Single-Sided Non-Vented Shelf

Features:

3.50"

- 1 piece 19" Non-Vented Shelves
- Mounts on any standard 19" rack or wall mount
- Made from 1.5mm EG Steel
- Comes with 8 sets of M6 Washers/Screws/Cage Nuts
- Loading Capacity up to 44bs
- Suitable for network electronics/components; Perfect for server installations

44 LBS



2U 19" Heavy Duty Adjustable Shelf



Height	Width	Depth	Weight	Capacity
3"	19"	42"	13LBS	121 LBS





Item # Description

047-WAS-2400 2U, 4 point, Heavy Duty Adjustable Shelf

56

- Heavy duty adjustable shelf mounts on any standard 4-post 19" rack
- Made from 1.5mm EG Steel
- Comes with 16 sets of M6 Washers/Screws/Cage Nuts
- Loading Capacity 121lbs
- Adjustable depth: 22" to 42"
- Suitable for network electronics/components & keyboards



Racks & Accessories ► Shelves

Sliding Keyboard Shelf, 19"

Vertical Cable Sliding Keyboard Shelves are made to work with any Vertical Cable Rack. However, they will also work with any standard 19" 4 Post Rack. These shelves are made from solid steel and slide out smoothly and steadily. An additional smaller tray is built in under the shelf for convenience. Perfect for keyboard and mouse.



16" Wide Keyboard Compatible

Item # Description

Sliding Keyboard Shelf, 19" 047-WKS-3551

- Applications: holds accessories for installed components in server or network
- Smaller steel tray slides out from underneath, requires 2U for full functionality
- Great shelf for a keyboard and mouse within your server rack
- Comes with 8 sets of screws, washers and cage nuts
- Mounts on most 19" racks | 16" Wide Keyboard Compatible
- •Adjustable Mounting Depth: 12" to 28"



1U, 19" Vented Sliding Shelf

Vertical Cable Vented Shelves are built of sturdy steel, and slide out with ease. They fit 19" 4 Post compatibile racks. Perfect server accessories or audio/video equipment. They are also vented on the bottom to help with cooling.





Height Depth Weight Capacity 1.75" 25"-36" 12 LBS 44 LBS



Only compatible with 4 post rack

Item # Description

047-WSS-3551 1U, 19" Vented Sliding Shelf

- 1U, 19" Vented Sliding Shelf
- Mounts on any standard 4-post 19" rack
- •Vented to ensure cooling
- Made from 1.5mm EG Steel
- •Comes with 8 sets of M6 Washers/Screws/Cage Nuts
- Loading Capacity 44lbs
- Depth: 25"-36"
- Suitable for network electronics/components



Tools & Testers

Vertical Cable offers a complete set of wire handling tools to accommodate all our cable and connectivity products. Ranging from Punch Down Tools to Cable Strippers, Cutters and Testers, find everything you need for a proper cable installation.

Punch Down Tools

- Alloy steel blades
- Punch Down Tools features no slip ribbed handles

Item #	Description
078-1028	Punch Down Tool, Spring-Loaded Adjustable Impact, Cuts & Terminates Conductors on 110/88
078-1988K	Impact Punch Down Tool for Krone Terminal Block
078-2150	I-Punch Tool for Keystone Jack Series
078-1025	Impact Punch Down Tool with 110/88/66 Blade
078-1025/B	110 Type Blade for 078-1025 Impact Punch Down Tool
078-1025/B210	Krone Type Blade for 078-1025 Impact Punch Down Tool

	078-1028
	078-1988K
NAC SERVICE	078-1025
- 1	078-1025/B210
	078-1025/B



Crimping & Compression Tools

- Tools feature wide, comfortable handles.
- Durable, long-lasting hardware

Item #	Description
078-1016	Crimping Tool for RJ45, 8P8C, Built-in Cutting-Stripping Blade
078-1017	Crimping Tool for RJ11, RJ12, RJ45, Built-in Cutting-Stripping Blade
078-1018	Compression Tool, Terminates RCA, BNC, RG59, RG6
078-1019	Compression Tool, Terminates RG11
078-2152/EZC	Crimping Tool for Feed Through Plugs
078-2153/B	Replacement Blade for EZ Feed Crimping Tool
078-2154/EZC/S	Tool for CAT6A Easy Feed RJ45 Modular Plug for Shielded Cable COMING SOON





Cutters & Strippers

- Miniature Stripper/Cutter/ Punch Down Tool offers an economical solution for various installation operations in 1 tool
- Cutter cuts a large range of gauge wires up to 8 conductors, including Category, Audio, and Coaxial Cable
- Universal Stripping Tool features a reversible casette: side 1 for RG59/6, side 2 for RG7/11. Additional hole sfor networking (CAT) and flat phone cable

Item #	Description
078-1022	Universal Cable Stripper for RG59, RG6, RG7, RG11, CATs, Flat Telephone Wire
078-1023	Miniature 5 Adjustable Stripper/Cutter/Punch Down Tool, AWG10-30 Wire, UTP/STP Round Cable
078-1024	Cable Cutter, Cuts Wire up to 0.42/10.7mm
078-1256	Coaxial Stripper, Thumbwind-Style, Adjustable Blade, For RG59 & RG6

	078-1022
	078-1023
a constant	078-1024
	078-1056



Closer Look at I-Punch Tool

Vertical Cable's featured tool is the I-Punch Tool, which terminates multiple conductors in one single movement. This tool will save the installer vast amounts of time, and make the job significantly easier.



Testers

Ensures that all intended connections work, and no unintended connections exist in your installation; find everything you need for a proper cable installation.





Features:

- Continuity Tester: Opens Test & Shorts Test
- Spots shorts.
- Tester for testing continuity

Better Together



Writable & Erasable Marking Surface | Mini Patch Panel 041-370M





Examples of Retail Packs



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Vertical Cable CONNECTIVITY PRODUCTS & CABLE SAMPLES Sample Board Cable Board & Sample Pack 19' 27' 11' 13'

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