



D

MediaSync™ Home Networking

Depend on MediaSync to provide flexible, well-networked solutions for every home, every lifestyle and every budget. Plan for the future by building a network that is future-proof yet flexible enough for rapidly changing technology. MediaSync solutions allow the integration of communication, home networking, multimedia and entertainment services into a central, manageable distribution center with plug-and-play convenience that eliminates recabling when moving electronics.



Distribution
Panels &
Accessories
D-2



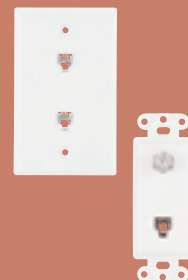
Distribution
Panel
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Modular
Connectivity
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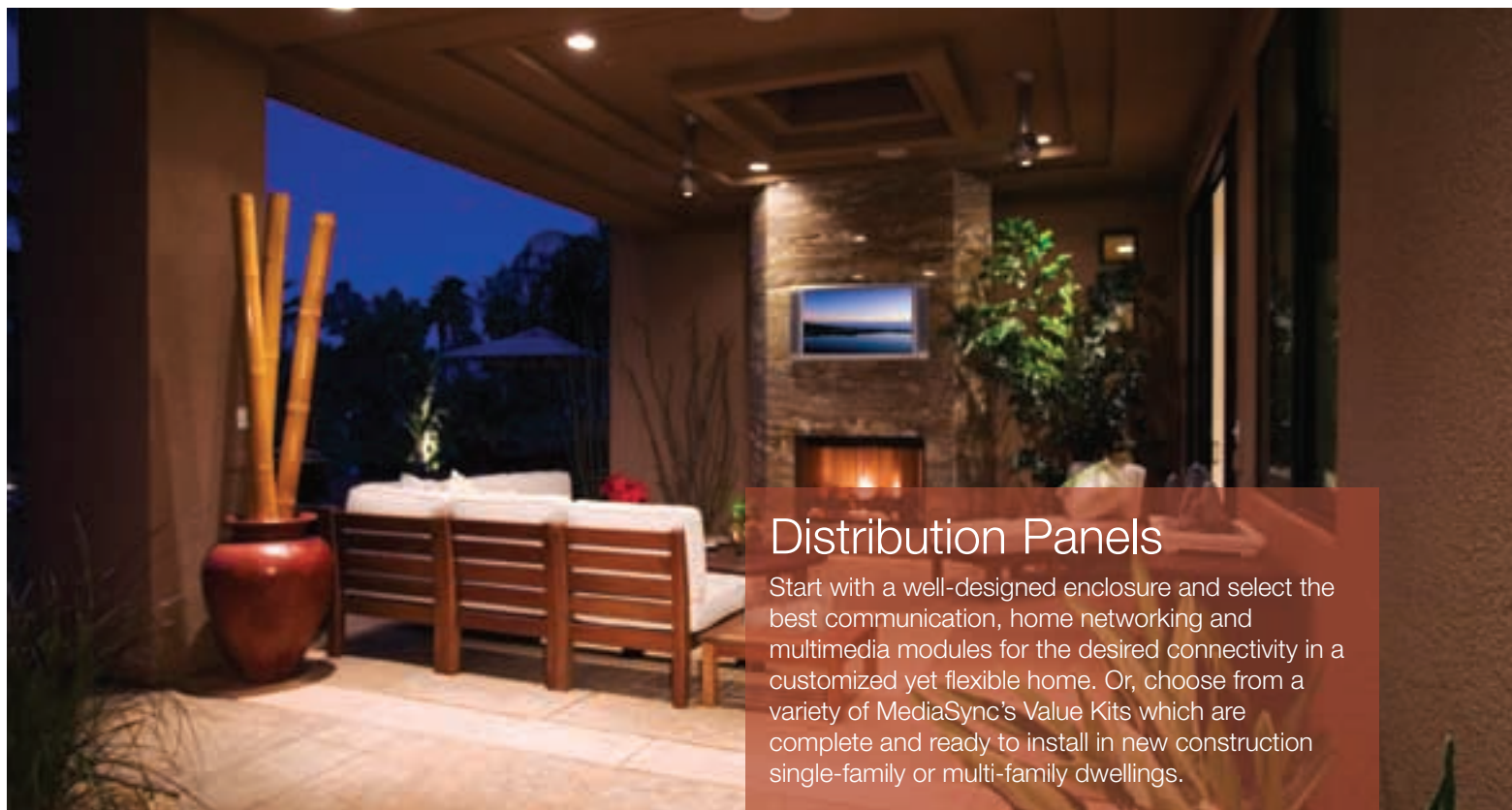
Multimedia
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Distribution Panels

Start with a well-designed enclosure and select the best communication, home networking and multimedia modules for the desired connectivity in a customized yet flexible home. Or, choose from a variety of MediaSync's Value Kits which are complete and ready to install in new construction single-family or multi-family dwellings.

Distribution Panel Families



Distribution Panels
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Distribution Panel Accessories
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Value Kit Distribution Panels
D-5

- 1 Universal modular design is perfect for a custom configuration
- 2 Unique cable management with top, bottom and side cable access
- 3 Four tear-drop holes on back for surface mounting
- 4 Side slots for adjustable drywall fit
- 5 Flush mounting tabs on sidewalls for quick and easy installation to a single stud (wood or metal)
- 6 Large cable openings speed up installation and make future expansion easy
- 7 J-box knockout(s) provided at bottom for both metal and plastic J-boxes
- 8 Hole pattern for mounting popular security panels
- 9 Heavy-duty 18-gauge steel construction with durable white powder-coated finish
- 10 Powder-coated white cover features overlap to hide irregular drywall cuts
- 11 Grounding lug included



Specific Distribution Panel Solutions for Today's Needs



Unique, Sensible Module Mounting & Cable Management

Our enclosures feature multiple large cable access side holes and a universal 2-grid column mounting system for maximum flexibility.



Shown:
CSH-15

See
page:
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Ready-To-Install Kits

Our 15" and 6" recessed or surface mount kits get you up and running quickly with included connectivity for voice and video, making them ideal for most project needs.



Shown:
CSH-15K

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page:
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Value Solution Kits

These simple solutions economically terminate multiple phone or phone and video lines without using large enclosures, sized for the space of either a 2-gang or 4-gang wallplate.



Shown:
CSH-WP



Shown:
CSH-WPV

See
page:
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Distribution Panels

Enclosures & Covers

FEATURES

- Universal 2-grid column modular design perfect for custom configurations.
- Unique cable management with top, bottom and side cable access eases wiring.
- Four tear-drop holes on back for surface mounting.
- Side slots for adjustable drywall fit.
- J-Box knockout(s) included: (1) on 15" enclosures, (2) on 28" and 44" enclosures, for both metal and plastic J-boxes.
- Enclosure only requires one stud for mounting.
- 15" enclosures include either a locking piano-hinged cover with key or a solid non-hinged cover.
- 28" and 44" enclosures also include 90° stud bracket(s): (1) with 28" enclosures, (2) with 44" enclosures.
- 28" and 44" enclosure covers are ordered separately from enclosure, locking covers include key.
- Both 44" enclosure covers are vented.



Enclosures and Covers

Powder Coated Steel

Description	Dimensions	Catalog No.
15" Enclosure, Flush Mount, with Hinged Locking Cover, White	15" x 12" (38.10 x 30.48cm)	<input type="checkbox"/> CSH-15
15" Enclosure, Flush Mount, with Solid Cover, White	15" x 12" (38.10 x 30.48cm)	<input type="checkbox"/> CSH-15S
28" Enclosure, Flush Mount, White (Cover Sold Separately)	28" x 12" (71.12 x 30.48cm)	<input type="checkbox"/> CSH-28
28" Hinged Locking Cover, White	–	<input type="checkbox"/> CSH-28H
28" Solid Cover, White	–	<input type="checkbox"/> CSH-28S
44" Enclosure, Flush Mount, White (Cover Sold Separately)	44" x 12" (111.76 x 30.48cm)	<input type="checkbox"/> CSH-44
44" Hinged Locking Cover, White	–	<input type="checkbox"/> CSH-44H
44" Solid Cover, White	–	<input type="checkbox"/> CSH-44S

CSH-28 with
CSH-28H

cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03;
complies with all TIA/EIA 568-A & 570-B requirements

Distribution Panels

Accessories

FEATURES

- Stud mounting bracket fits all CSH enclosures and installs to the right side of box to secure enclosure to a second stud.
- Non-surge J-Box Kit fits all CSH enclosures and installs to the J-box knockout(s) at the bottom of the enclosure.
- J-Box Kit includes J-Box, duplex receptacle, wallplate and mounting hardware.



CSHNRK

Distribution Panel Accessories

Description	Catalog No.
Lock with Keys for Hinged Enclosure Covers	<input type="checkbox"/> CSHL1
Keys for Hinged Enclosure Cover Locks, Bag of 20	<input type="checkbox"/> CSHK2
90° Stud Mounting Bracket for CSH Enclosures	<input type="checkbox"/> CSHSB
Non-Surge J-Box Kit with Duplex Receptacle	<input type="checkbox"/> CSHNRK

Specification Information: Please visit www.cooperwiringdevices.com

Value Kit Distribution Panels


Recessed & Surface Mount Value Solution Kits

FEATURES

- Recessed Value Kit combines a CSH-style 15" enclosure with a Voice/Video combination module (CSHC810).
- Recessed Value Kit combination service module combines a 4x10 Voice module that includes RJ31X and an expansion jack with a 1x8 1GHz Video splitter.
- Surface Mount Value Kit provides an economical structured wiring Voice & Video service solution for multi-family and smaller single-family homes.
- Surface Mount Value Kit simplifies installation and facilitates cable runs while concealing cables from view.
- Surface Mount Value Kit is ideal for existing construction.
- Surface Mount Value Kit combines a 4x8 Voice module that includes a test jack with a 1x8 2GHz Video splitter.
- Value Solution Kits offers a simple solution for terminating multiple phone and video lines on the back or either a 2- or 4-gang blank wallplate.
- Value Solution Kits easily mount into either 2- or 4-gang standard electrical boxes or low-voltage mounting brackets.
- 2-Gang Value Solution Kit distributes up to 4 phone lines to a maximum of 8 locations and includes a test jack.
- 4-Gang Value Solution Kit distributes up to 4 phone lines to a maximum of 8 locations, includes a test jack and also provides a 1x6 1GHz Video splitter.

Value Kit Distribution Panels

Description	Inputs/Outputs	Dimensions	Catalog No.
Recessed Value Kit, 15" Enclosure, Flush Mount, with Hinged Locking Cover, Combo Voice & Video Module	Voice: 4x10 w/ RJ31X & expansion jack Video: 1x8 1GHz video splitter	15" x 12" (38.10 x 30.48cm)	☐ CSH-15K
Surface Mount Value Kit, with Voice & Video Modules	Voice: 4x8 w/ test jack Video: 1x8 2GHz video splitter	6.25" x 6.25" (15.88 x 15.88cm)	☐ CSH-62
Value Solutions Kit, 2-Gang Wallplate, with Voice Module	Voice: 4x8 w/ test jack	4.75" x 4.60" (12.07 x 11.68cm)	☐ CSH-WP
Value Solutions Kit, 4-Gang Wallplate, with Voice & Video Modules	Voice: 4x8 w/ test jack Video: 1x6 1GHz video splitter	9.61" x 4.82" (15.88 x 15.88cm)	☐ CSH-WPV

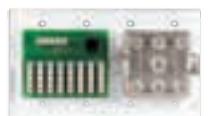
 cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements



CSH-15K



CSH-6



CSH-WPV

Specification Information: Please visit www.cooperwiringdevices.com



Distribution Panel Modules

MediaSync's innovative modular designs and built-in connectivity support whole-house voice, video, high-speed Internet, networking, and multimedia. You can manage multiple phone & fax lines cost-efficiently, provide flexible high-speed networking with shared Internet access house-wide, and network multiple televisions throughout the home.

Distribution Panel Module Families



Combination
Service Modules

D-8



Communication:
Voice Modules

D-9



Home Networking:
Data Modules &
Accessories

D-10



Multimedia:
Video Modules &
Accessories

D-11

- 1 Snap and go push-pins for a simple and fast installation
- 2 Metal housings with powder coat finish for enhanced environmental protection and stability during installation
- 3 Expansion jacks provided on most modules for quick connection to additional outputs
- 4 Security jack (RJ31X) provided as a standard on all voice modules for secure connection to security systems
- 5 Combination modules provide solution for two services (Voice/Data or Voice/Video) in smaller footprint at an economical price point
- 6 Amplified and Passive video modules provided with additional options for local source inputs
- 7 Voice modules offered in RJ45 configuration for plug-and-play capabilities, plus a surge protection version is also available for direct line surge suppression
- 8 Home network modules provide end to end Category 5e (10/100MB) system rating for performance you can rely on



Specific Distribution Module Solutions for Today's Needs



Flexible Home Network

MediaSync is flexible enough to accommodate the latest available technology with a 10/100 network base and universal mounting system that can accept virtually any hardware.



Shown:
CSHNB

See
page:
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Enhanced Video Capability

Ensure your HDTV and other electronics are getting the best signal quality possible plus the flexibility to place TVs as desired and support internal video signal distribution.



Shown:
CSHAV38

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pages:
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Multiple Phone Lines

MediaSync can make life easier in a home office or for the parents of teenagers by facilitating the easy addition of phone lines dedicated to individual phone numbers.



Shown:
CSH10T

See
pages:
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D-9

Combination Service Modules

Voice, Video & Data Service
110 Punchdown, RG6, Category 5e

FEATURES

- Provides two services in one module, either voice and video or voice and data.
- Fits easily into any MediaSync Structured Wiring enclosure.
- Each module will manage up to 4 telephone lines with outputs to 6 or 10 locations.
- All modules include a RJ31X security jack, allowing connection to a security panel for dial-out access on line 1 (primary) when an alarm is triggered.
- All modules include an expansion jack that can connect one telephone module to the next to expand the number of locations for voice applications.
- Modules with video service will distribute CATV/antenna to either 4 or 8 locations (1GHz).
- Modules with video service are bi-directional video splitters that support cable modems, digital cable and pay-per-view systems.
- Module with data service will provide Category 5e service to 4 locations.
- Voice connections are 110 punchdown, video connections are RG6, data connections are Category 5e with 100-base-T performance.



CSHC46

Combination Service Modules

110 Punchdown; RG6; Category 5e




CSHC810



CSHC64

Description	No. of Lines/Ports	Connectors	Catalog No.
Combination Telephone & Video Module	Voice: 4x6 Video: 1x4	110 Punchdown, RG6, RJ31X, Expansion Jack	<input type="checkbox"/> CSHC46
Combination Telephone & Video Module	Voice: 4x6 Video: 1x8	110 Punchdown, RG6, RJ31X, Expansion Jack	<input type="checkbox"/> CSHC810
Combination Telephone & Data Module, 100-Base-T Performance	Voice: 4x6 Data: 4	110 Punchdown, Category 5e, RJ31X, Expansion Jack	<input type="checkbox"/> CSHC64

 cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements

Specification Information: Please visit www.cooperwiringdevices.com

Communication: Voice Service Modules

Telephone Service
110 Punchdown, RJ45

FEATURES

- Fits easily into any MediaSync Structured Wiring enclosure.
- Each module will manage up to 4 telephone lines with outputs for up to 16 locations.
- All modules include a RJ31X security jack, allowing connection to a security panel for dial-out access on line 1 (primary) when an alarm is triggered.
- All modules include an expansion jack that can connect one telephone module to the next to expand the number of locations for voice applications.
- 5583 offers built-in surge protection with LED indicators and a system test port-line disconnect.
- CSH16RT offers 16 multi-line telephone RJ45 connections: bridge “Line 1” service to 12 locations, “Line 2” service to 2 locations, “Line 3” service to 1 location and “Line 4” service to 1 location.
- Expansion connections are 110 punchdown or RJ45.

Telephone Service Modules

110 Punchdown; RJ45

Description	No. of Lines	Connectors	Catalog No.
Telephone Master Module with Surge Protection	4x1	110 Punchdown, RJ45, RJ31X	☐ 5583
Telephone Module	4x6	110 Punchdown, RJ31X, Expansion Jack	☐ CSH6T
Telephone Module	4x10	110 Punchdown, RJ31X, Expansion Jack	☐ CSH10T
Telephone Interface Module	4x16	RJ45, RJ31X, Test/Expansion Jack	☐ CSH16RT



5583




CSH6T



CSH10T



CSH16RT

 cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements, except 5583

Specification Information: Please visit www.cooperwiringdevices.com

Home Networking: Data & Network Service Modules

Computer Networking Service & Accessories
110 Punchdown, RJ45, Category 5e

FEATURES

- Fits easily into any MediaSync Structured Wiring enclosure.
- Each module offers up to 8 ports for computer networking purposes.
- All modules feature RJ45 jacks that allow for quick and easy plug & play functionality.
- CSHNB is a universal bracket that mounts to MediaSync and most major brands' enclosures with 3 flexible arms for a universal fit to mount and hold a switch, router, DSL or cable modem.



CSH4D

Computer Networking Service Modules & Accessories

110 Punchdown; RJ45; Category 5e



CSH8D

Description	No. of Ports	Connectors	Catalog No.
Data Module, 100 Base-T Performance	4	Category 5e cables 110 Punchdown, RJ45	<input type="checkbox"/> CSH4D
Data Module, 100 Base-T Performance	8	Category 5e cables 110 Punchdown, RJ45	<input type="checkbox"/> CSH8D
Universal Network Bracket	-	-	<input type="checkbox"/> CSHNB



cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03;
complies with all TIA/EIA 568-A & 570-B requirements



CSHNB

Specification Information: Please visit www.cooperwiringdevices.com

**Multimedia:
Video Service
Modules**

Video Service & Accessories
RG6, F-Type

FEATURES

- Fits easily into any MediaSync Structured Wiring enclosure.
- Each module will distribute video to up to 8 locations.
- Amplifiers take incoming video signal and amplify them out to 1 or more locations, are bi-directional for cable box and internet service, include terminal caps and the power supply.
- CSHV34 Satellite Multi-Switch distributes digital satellite to a maximum of 4 receivers, offers a separate input for TV antenna and/or cable connections and includes terminal caps.
- Video Splitters split incoming video signal to multiple outputs for television, are bi-directional for cable box and internet service, feature a die-cast housing and printed circuit board; 2GHz models feature gold flashed contacts.

Video Distribution Modules & Accessories

RG6, F-Type

Description	Distributes	Amplified/Passive	Catalog No.
Video Amplifier, 1GHz	1x1	Amplified	<input type="checkbox"/> CSHAV1
Video Amplifier, 1GHz	1x8	Amplified	<input type="checkbox"/> CSHAV8
Enhanced Video Amplifier, 2 Modular Inputs, 1GHz	1x8	Amplified	<input type="checkbox"/> CSHAV38
Satellite Multi-Switch, 2GHz	3x4	Passive	<input type="checkbox"/> CSHV34
Video Splitter, 2GHz	1x4	Passive	<input type="checkbox"/> CSH4V
Video Splitter, 2GHz	1x6	Passive	<input type="checkbox"/> CSH6V
Video Splitter, 2GHz	1x8	Passive	<input type="checkbox"/> CSH8V

 cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements, except CSHAV1, CSHAV8, CSHAV38, CSHV34



CSHAV8



CSHAV38



CSHV34



CSH6V

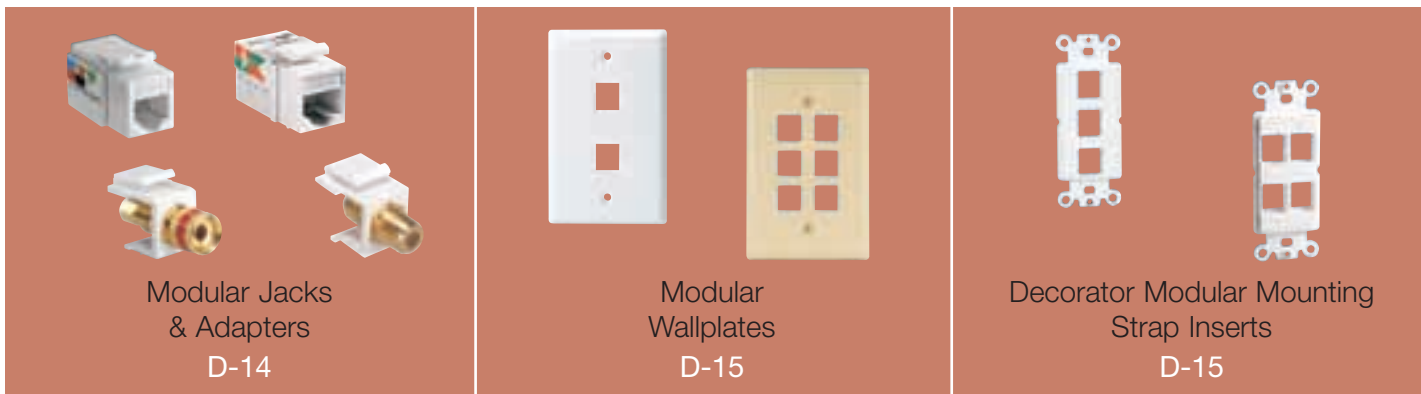
Specification Information: Please visit www.cooperwiringdevices.com



Modular Connectivity Points

Our full line of modular communications outlets combines with modular wallplates to deliver maximum flexibility at connection points throughout the home. Modular jacks and adapters provide connection points for a variety of voice, video, data, and audio formats and are designed with quality, ease of installation and compatibility in mind.

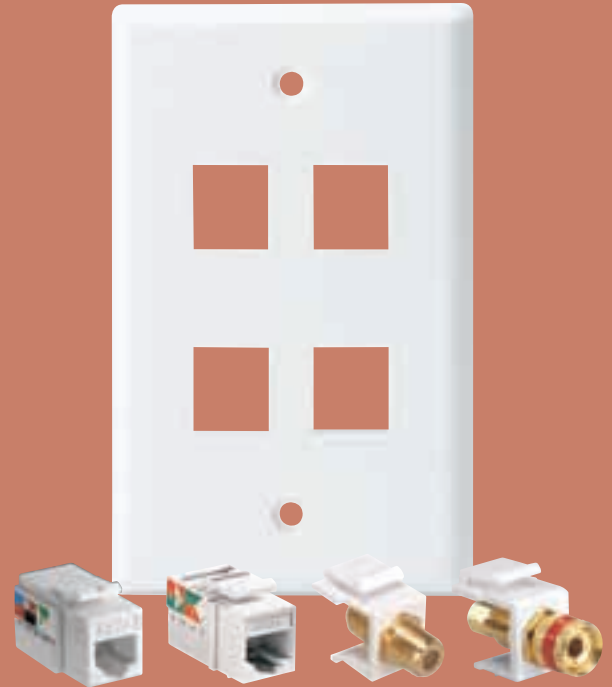
Modular Connectivity Point Families



Modular Connectivity Point Colors



- 1 Mid-size modular wallplates feature rugged thermoplastic construction
- 2 Modular wallplates accept any combination of 110 style modular jacks, inserts and adapters
- 3 All jacks and adapters clip smoothly into place from behind in our flush-mount modular wallplates
- 4 All jacks are 110 style and feature IDC termination for simple and fast installation
- 5 Jacks feature color coding wiring labels for both T568A/B and USOC
- 6 Audio and video connectors do not require soldering
- 7 Audio connectors have gold plate contact surfaces for better connections



Specific Modular Connectivity Point Solutions for Today's Needs



Improved Performance

Modular devices offer improved quality and performance over pre-mounted devices, whether you are delivering connection points for video, data, voice or audio services.



Shown:
5546-6

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page:
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Flexibility & Future-Proofing

The modularity of this type of connection point allows the maximum flexibility, customization and future-proofing in a home. Changing plates or jacks and adapters is fast and easy.



Shown:
5552-5E

See
page:
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Data, Voice & Audio

Networking a home means more than just providing a phone jack or two and some coax connections. Our modular connection points are the foundation of providing all service types.



Shown:
5506-5ER

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page:
D-14

Modular Jacks & Adapters

Voice, Data, Video, Audio
Category 3 RJ11, Category 6 RJ45, Category 5E RJ45,
RG6 F-Type Coax, Binding Post

FEATURES

- 110 style modular jacks.
- Data jacks have 8 positions and 8 conductors for high-speed LAN applications.
- Category 3 jacks have 6 positions and 6 conductors for voice and/or data applications.
- Category 6 jacks are rated for 650MHz, Category 5E jacks are rated for 160 MHz.
- IDC termination for simple and fast installation.
- Color coding wiring labels for both T568A/B and USOC.
- Audio and video connectors require no soldering.
- Audio connectors have gold plated contact surfaces for better connection.
- All jacks and adapters clip smoothly into place in our flush-mount modular wallplates.



5546-6

Modular Jacks & Adapters

Category 3; Category 6; Category 5e, Coax, Binding Post

Description	Features	Color Suffix	Catalog No.
Data Jack, Category 6 RJ45	8-Position, 8-Conductor 568A/B Wiring	A, B, BK, BL, GY, LA, O, V, W	□ 5546-6__
Data Jack, Category 5e RJ45	8-Position, 8-Conductor 568A/B Wiring	A, B, BK, BL, GY, LA, O, V, W	□ 5547-5E__
Voice Jack, Category 3 RJ11	6-Position, 6-Conductor USDOC Wiring	A, B, BK, GY, LA, V, W	□ 5547-3E__
Video Connector, F-Type Coax	For RG6 Applications TV/Satellite	A, B, BK, GY, LA, V, W	□ 5552-5E__
Audio Adapter, Binding Post with Red Inserts	For Speakers Gold Plated	A, LA, V, W	□ 5506-5ER__
Audio Adapter, Binding Post with Black Inserts	For Speakers Gold Plated	A, LA, V, W	□ 5506-5EB__
Blank Insert	For Filling Empty Ports Solid Blank Face	A, B, BK, GY, LA, V, W	□ 5550-5E__



5547-5E



5547-3E



5552-5E



5506-5ER



5506-5EB



5550-5E

Color Ordering Information: For ordering devices, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), O (Orange), V (Ivory), W (White)

Specification Information: Please visit www.cooperwiringdevices.com

Flush Mount Modular Wallplates & Inserts

Standard Size
Mid-Size
Decorator Mounting Strap Inserts

FEATURES

- Rugged thermoplastic construction resists breakage.
- Accepts any combination of 110 style modular jacks, adapters and inserts.
- Mid-size plates match mid-size PJ wallplate dimensions (see Section C) and provide overlap for irregular drywall cuts.
- Mounting straps accept 110 style jacks, adapters and inserts and fit into decorator-sized wallplate openings.

Mid-Size

Description	Color Suffix	Catalog No.
1-Port Modular Wallplate	A, B, BK, GY, LA, V, W	□ 5510__-MSP
2-Port Modular Wallplate	A, B, BK, GY, LA, V, W	□ 5520__-MSP
3-Port Modular Wallplate	A, B, BK, GY, LA, V, W	□ 5530__-MSP
4-Port Modular Wallplate	A, B, BK, GY, LA, V, W	□ 5540__-MSP
6-Port Modular Wallplate	A, B, BK, GY, LA, V, W	□ 5566__-MSP



5540-MSP



5566-MSP

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Decorator Mounting Strap Inserts

Description	Color Suffix	Catalog No.
1-Port Decorator Modular Mounting Strap	A, BK, GY, LA, V, W	□ 5521-5E__
2-Port Decorator Modular Mounting Strap	A, BK, GY, LA, V, W	□ 5522-5E__
3-Port Decorator Modular Mounting Strap	A, BK, GY, LA, V, W	□ 5523-5E__
4-Port Decorator Modular Mounting Strap	A, BK, GY, LA, V, W	□ 5524-5E__



5523-5E

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Color Ordering Information: For ordering devices, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

Specification Information: Please visit www.cooperwiringdevices.com



Multimedia Wallplates

Our home theater solutions make it easy to surround yourself with sound, simplify home theater connections and provide simple, clean ways to manage cable installations for home electronics. Cable management plates come in a variety of configurations, can accommodate all cable run needs and can even provide surge protected power.

Multimedia Wallplate Families



Home Theater
Kits
D-18



Multimedia Wallplates
with Surge Protection
D-18



Multimedia Wallplates
with Receptacles
D-19



Multimedia
Wallplates
D-19

- 1 Home Theater Kits provide pre-labeled gold binding posts for faster and easier installations of 5.1 or 7.1 audio systems
- 2 Multimedia Wallplates are ideal for both new construction and retrofit
- 3 Multimedia Wallplates with surge protection or receptacles are ideal for flat panel TV installations
- 4 Multimedia Wallplates with surge protection receptacles protect expensive electronics from power surges and have replaceable surge protection modules
- 5 Multimedia Wallplates are mountable in either direction
- 6 All Multimedia Wallplates eliminate unsightly wires, cables and cords



Specific Multimedia Wallplate Solutions for Today's Needs



Power & Surge Protection

Manage cables and provide power – choose wallplates that integrate receptacles or surge protection receptacles with replacement surge modules for protection of electronics.



Shown:
35M2S

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page:
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Cable Management

A recessed, low-profile reverse nose design provides attractive, neat and clean installation, eliminating unsightly wires and plug heads while allowing mounting in either direction.



Shown:
35M1

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pages:
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Home Theater

Whether you need to connect a 5.1 or 7.1 surround sound system, our home theater kit provides pre-labeled gold binding posts for faster and easier installation, simplifying connections.



Shown:
3571

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page:
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Home Theater Kits

Audio Wallplate Kits
Binding Post

FEATURES

- 3-gang wallplate with 8 pair of binding posts.
- Includes 2 RCA 110 F-connectors for subwoofers.
- Provides pre-labeled gold binding posts for faster and easier installations of 5.1 or 7.1 surround sound audio systems.



Home Theater Kits

Binding Post

Description	Color	Catalog No.
Surround Sound 3-Gang Wallplate	White	□ 3571

3571

Multimedia Wallplates With Surge Protection

2-Pole, 3-Wire Grounding
15A, 125V/AC



5-15R

FEATURES

- Protects expensive electronics from surge strikes.
- Protection up to 12kA peak surge current, 340J energy rating, 600Vpk voltage protection rating.
- Large cable organizer opening for all popular low-voltage cables to manage and conceal cables.
- Audible signal alerts you to protection failure.
- Allows for continued use of receptacle after protection failure.
- Provides simple surge module replacement without re-wiring device.
- Mounts horizontally or vertically.
- Ideal solution for flat panel TV installations.
- Easy to install with no additional parts needed.



Cable Management Wallplate with Surge Protection Receptacle

15A 125V/AC; Wire Leads (Receptacle)

Description	Color Suffix	Catalog No.
Multimedia Wallplate with Recessed Duplex Surge Receptacle	W	□ 35M2S-__

35M2S



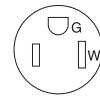
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Color Ordering Information: For ordering devices, include Cat. No. followed by the color code: W (White)

Specification Information: Please visit www.cooperwiringdevices.com

Multimedia Wallplates With Receptacles

2-Pole, 3-Wire Grounding
15A, 125V/AC



5-15R

FEATURES

- Provides power receptacle and cable management in one convenient unit.
- Tamper Resistant versions provide compliance with 2011 NEC® Article 406.12.
- Ideal solution for flat panel TV installations.
- Large cable organizer opening for all popular low-voltage cables to manage and conceal cables.
- Mounts horizontally or vertically, mounting clamps included.
- Easy to install with no additional parts needed.


Cable Management Wallplate with Power Receptacle

15A 125V/AC; Side Wire (Receptacle)

Description	Color Suffix	Catalog No.
Multimedia Wallplate with Recessed Single Receptacle	W	<input type="checkbox"/> 35MR__
Multimedia Wallplate with Recessed Tamper Resistant Duplex Receptacle	W	<input type="checkbox"/> 35M2TR__



35MR

 cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements

Multimedia Wallplates


Standard Size

FEATURES

- Rugged thermoplastic construction resists breakage.
- For new construction or retrofit.
- Perfect for flat panel TV installations.
- Mounts horizontally or vertically.
- Eliminates unsightly wires, cables and cords.

Mid-Size

Description	Color Suffix	Catalog No.
1-Gang Multimedia Wallplate	W	<input type="checkbox"/> 35M1__
1-Gang Multimedia Wallplate with Mounting Clamps	W	<input type="checkbox"/> 35M12__
2-Gang Multimedia Wallplate	W	<input type="checkbox"/> 35M2__
3-Gang Multimedia Wallplate	W	<input type="checkbox"/> 35M3__

 cETLus listed to UL1863 & ANSI/UL60950-1, CSA C22.2 no. 60950-1-03; complies with all TIA/EIA 568-A & 570-B requirements



35M1



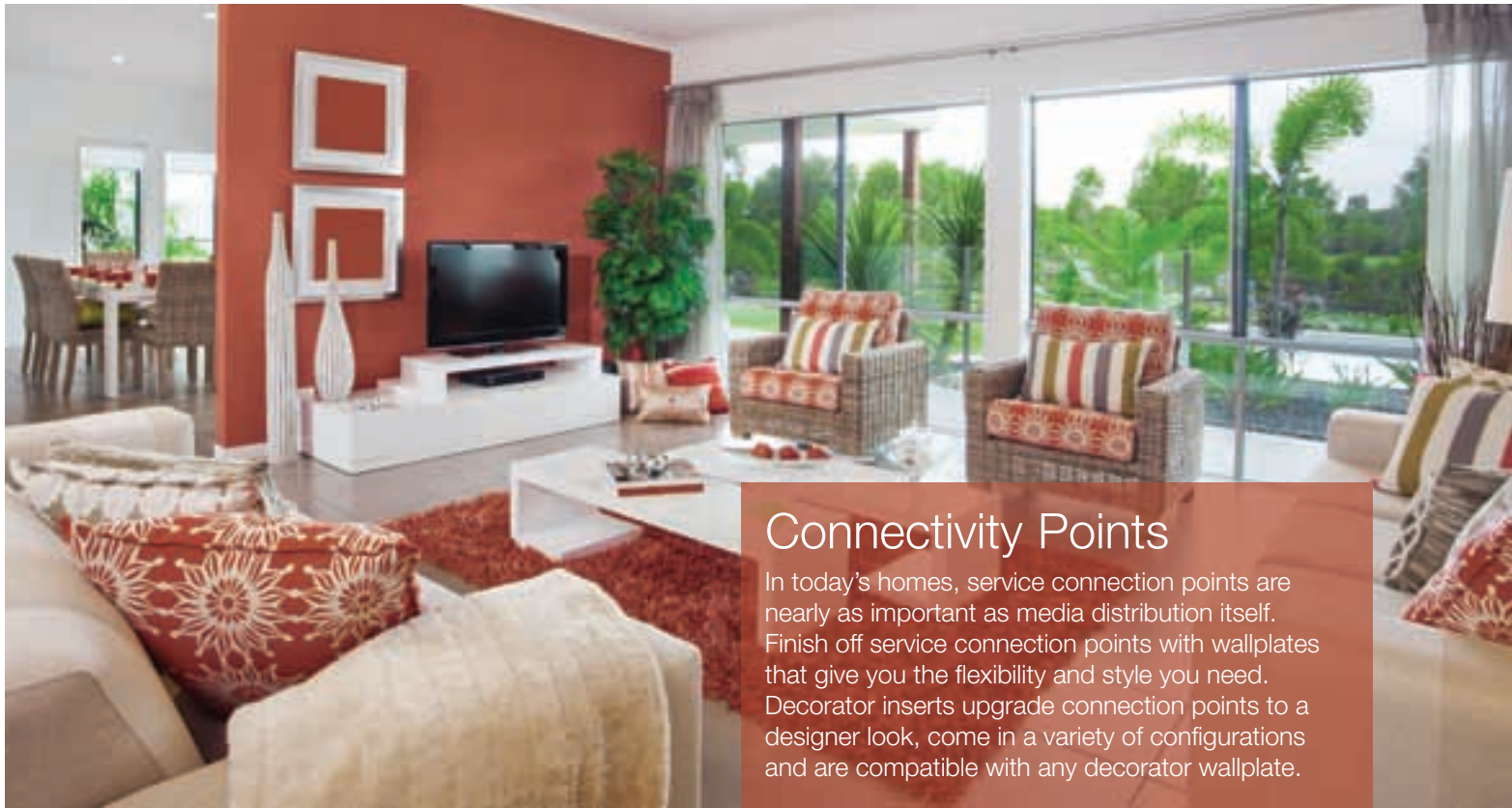
35M12



35M3

Color Ordering Information: For ordering devices, include Cat. No. followed by the color code: W (White)

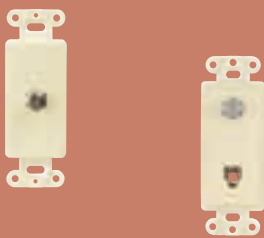
Specification Information: Please visit www.cooperwiringdevices.com



Connectivity Points

In today's homes, service connection points are nearly as important as media distribution itself. Finish off service connection points with wallplates that give you the flexibility and style you need. Decorator inserts upgrade connection points to a designer look, come in a variety of configurations and are compatible with any decorator wallplate.

Connectivity Point Families



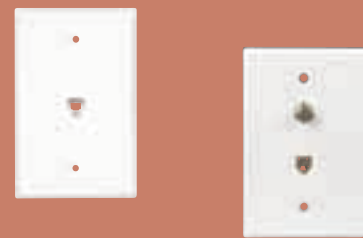
Decorator Inserts with
Connectors

D-22



Standard Size Wallplates with
Connectors

D-23



Mid-Size Wallplates with
Connectors

D-23

Connectivity Point Colors

Almond
(A)

Black
(BK)

Gray
(GY)

Ivory
(V)

Light Almond
(LA)

White
(W)

- 1 Patented color code system ensures termination of wiring is done correctly – screw terminals and wiring loops are color assigned to allow installer to match with typical 4-pair cable or older telephone cable
- 2 Offered in standard size and mid-size versions to match existing or new wiring devices
- 3 Molded housing provides stability during installation and offers a simple installation practice with one-piece construction and no loose parts
- 4 Available in the 3 popular service combinations: voice, video, & voice/video to meet the most common applications throughout a home
- 5 Decorator strap versions offered to provide a seamless breadth of line and to compliment and decorator installation

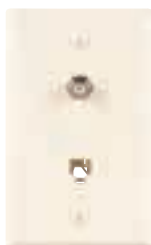


Specific Connectivity Point Solutions for Today's Needs



Quick & Simple Installation

One-piece design and construction reduces time on the job, plus there are less parts to keep track of and less waste. Available in many common service point configurations.



Shown:
3536-4

See
page:
D-23



Contractor-Friendly

MediaSync connectivity points offer contractors solutions at economical price points that most building and remodeling jobs require, yet feature the quality and durability they need.



Shown:
3521-4

See
pages:
D-22
D-23



Options to Match Common Wallplates

Our connectivity point wallplates and inserts match standard wallplate sizes and styles to coordinate perfectly with any new or existing installation.



Shown:
3562

See
pages:
D-22
D-23

Decorator Inserts With Connectors

Mounting Strap Jacks & Adapters
Category 3 RJ11, RJ14
Coax Type F

FEATURES

- Flush mount telephone jacks for use in Category 3 RJ11 & RJ14 applications.
- Type F Coaxial jack ideal for use with cable, satellite, TVs, DVDs, video applications and outdoor antennas.
- 100% computer-tested to assure consistent high quality and reliable performance.
- Fits in standard decorator wallplate openings.



2162




3560-4



3562

Decorator Mounting Strap Inserts With Connectors

Description	Color Suffix	Catalog No.
Single Type F Coaxial Adapter, Decorator Insert	A, BK, LA, V, W	□ 2162 __
Single 4-Conductor Telephone Jack, Decorator Insert Type 625 Screw Terminals	A, LA, V, W	□ 3560-4 __
Combination Telephone Jack & Coaxial Adapter, Decorator Insert One 4-Conductor Phone Jack, One Type F Coax Jack	A, LA, V, W	□ 3562 __

 cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Color Ordering Information: For ordering devices, include Cat. No. followed by the color code: A (Almond), BK (Black), LA (Light Almond), V (Ivory), W (White)

Specification Information: Please visit www.cooperwiringdevices.com

Wallplates With Connectors

Standard Size
 Mid-Size
 Category 3 RJ11, RJ14, RJ25; Coax Type F

FEATURES

- Telephone jacks for use in Category 3 RJ11, RJ14 or RJ25 applications.
- Type F Coaxial jack ideal for use with cable, satellite, TVs, DVDs, video applications and outdoor antennas.
- 100% computer-tested to assure consistent high quality and reliable performance.
- Telephone jacks feature color-notched terminals and wire for easy wiring.

Standard Size Wallplates With Connectors

Description	Color Suffix	Catalog No.
Single Coaxial Adapter with Wallplate, Type F	A, LA, V, W	□ 1172__
Surface Mount Telephone Jack Quick Mount Wallplate, RJ11 or RJ14, 4-Conductor, 630A Screw Terminals	A, LA, V, W	□ 3521-4__
Telephone Jack with Wallplate, RJ11 or RJ14, 4-Conductor, 625B4 Screw Terminals	A, LA, V, W	□ 3532-4__
Telephone Jack with Wallplate, RJ11, RJ14, or RJ25, 6-Conductor, 625B4 Screw Terminals	A, LA, V, W	□ 3532-6__
Two Telephone Jacks with Wallplate, RJ11 or RJ14, 4-Conductor, 625B3 Screw Terminals	A, LA, V, W	□ 3546-4__
Combination Coax & Telephone Jack with Wallplate, 4-Conductor, Screw Terminals, Type F	A, LA, V, W	□ 3535-4__



1172



3521-4



3535-4



2072



3536-4

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Mid-Size Wallplates With Connectors

Description	Color Suffix	Catalog No.
Single Coaxial Adapter with Wallplate, Type F	A, LA, V, W	□ 2072__
Telephone Jack with Wallplate, RJ11 or RJ14, 4-Conductor, 625B4 Screw Terminals	A, LA, V, W	□ 3533-4__
Two Telephone Jacks with Wallplate, RJ11 or RJ14, 4-Conductor, 625B3 Screw Terminals	A, LA, V, W	□ 3547-4__
Combination Coax & Telephone Jack with Wallplate, 4-Conductor, Screw Terminals, Type F	A, LA, V, W	□ 3536-4__

cULus Listed to UL1863, file no. E142334; FCC part 68 requirements

Color Ordering Information: For ordering devices, include Cat. No. followed by the color code: A (Almond), LA (Light Almond), V (Ivory), W (White)

Specification Information: Please visit www.cooperwiringdevices.com



Tools & Accessories

The MediaSync line would not be complete without all the tools and accessories you need to do a complete home networking installation from service entrance, to distribution panel, to connectivity points. Complete installations quickly with professional quality tools and connectors that will help ensure you meet TIA/EIA 570B requirements.

Tool & Accessory Families



Video Service:
Tools, Connectors & Accessories
D-26



Data & Voice Service:
Tools & Connectors
D-27

- 1 Video service compression connector tool is 3 tools in 1 with adapters for F, RCA & BNC connectors that mount in the handle for easy storage
- 2 The coaxial cable stripper includes a hex wrench for adjusting blade stripping depth
- 3 EZ-RJ45® crimping tool ensures a uniform crimp every cycle from the ratcheted straight action crimping motion
- 4 Data & voice service 110 punchdown tool simultaneously seats and trims wire in 110 and 66 style cross connects
- 5 The Category 5/6 cable jacket stripper requires no adjustment and will not nick inner conductors of Cat 5, 5e or 6 twisted pair cables



Specific Tool & Accessory Solutions for Today's Needs



Better Video Resolution

Using our video service compression connector tool with RG6 compression connectors in the wiring backbone of your home network delivers superior video resolution to every outlet.



Shown:
2076BK6

See page:
D-26



Reliable Home Networking

Get the peace of mind that comes with superior and reliable home networking connections by using RJ45 EZ™ connectors that have been installed with the EZ crimping tool.



Shown:
5569E1

See page:
D-27



Time & Money Savings

Using quality cable strippers and termination tools that are the right tool for the job makes installation quicker and easier, saving more time and money on every job.



Shown:
5598R6

See pages:
D-26
D-27

Video Service Tools, Connectors & Accessories

RG6, Type F Coax
Splitters

FEATURES

- 5594 Compression Connector tool can be used for compression crimping F, RCA and BNC style compression connectors onto RG59, RG6 and RG6 Quad Shield cables and includes connector crimping adapters.
- 5598R6 Coax Cable Stripper works with RG58/59/62/6/6 Quad Shield and mini-coax cables, features adjustable stripping depth and length, uses drop-in replacement blades (no cassettes required) and includes a hex wrench that snaps into housing.
- Compression connectors have a molded-in gasket to provide a weather-tight seal, feature single crimp termination with a captive center contact design and are nickel plated.
- Twist-on connectors do not require a crimping tool.
- 2076-16 1-piece crimp-on F-connectors have an attached crimp ring in an RG6 configuration.
- Video splitters feature die-cast bodies with mounting tabs and a grounding screw.



5594

Video Service Tools

RG6, Type F Coax

Description	Catalog No.
Compression Connector Tool	<input type="checkbox"/> 5594
2 Level Adjustable Coaxial Cable Jacket Stripper	<input type="checkbox"/> 5598R6



5598R6



2076BK6

Video Service Connectors

RG6, Type F Coax

Description	Catalog No.
RG-6 Compression Connector, Black Barrel, Box of 100	<input type="checkbox"/> 2076BK6
Twist-On Connector for RG6, Bag of 25	<input type="checkbox"/> 2078-T6
1-Piece Crimp-On Connector for RG6, Bag of 25	<input type="checkbox"/> 2076-16



2078-T6



2076-16



2080-3

Video Service Accessories

RG6, Type F Coax

Description	Catalog No.
2-Way Splitter	<input type="checkbox"/> 2080-2
3-Way Splitter	<input type="checkbox"/> 2080-3
4-Way Splitter	<input type="checkbox"/> 2080-4

Specification Information: Please visit www.cooperwiringdevices.com

Data & Voice Service Tools & Connectors

RJ45
110 Punchdown

FEATURES

- 5597E1 EZ-RJ45® Crimping Tool crimps and trims extended wire in EZ-RJ45 Category 5/5e connectors in a single cycle, and will also work on most other RJ11, RJ12 and RJ45 connectors.
- 5598CS Category 5 Cable Jacket Stripper is designed for stripping Category 5/5e cable jacket without requiring adjustment or nicking inner conductors.
- 5599 110 Punchdown Tool seats wire into terminal block efficiently with adjustable impact control and features a dual-function reversible blade for 110 style terminal blocks.
- EZ-RJ45 Connectors are modular plugs that allow wire pairs to be inserted through the front of the connectors, work with solid or stranded wire, and are a simple 1-piece design without bars or liners.

Data & Voice Service Tools

RJ45, 110 Punchdown

Description	Catalog No.
Jack Termination Hand Saver Plate	☐ 5593
EZ-RJ45® Modular Plug Crimping Tool	☐ 5597E1
Category 5 Cable Jacket Stripper	☐ 5598C5
110 Punchdown Tool w/ Blade	☐ 5599
110 Style Punchdown Replacement Blade	☐ 5599B1



5593



5597E1

Data & Voice Service Connectors

RJ45, 110 Punchdown

Description	Catalog No.
4-Pair/8-Conductor EZ-RJ45® Connectors, Box of 100	☐ 5569E1



5598C5



5599



5569E1

EZ-RJ45 is a registered trademark of Platinum Tools

Specification Information: Please visit www.cooperwiringdevices.com