

# WALL PLATES & INSERTS

## TELEPHONE AND DATA Keystone Inserts



WP3475-WH\*



WP3476-WH



WP346A-WH



WP3450-WH\*



WP3460-WH



WP3458-WH



WP3451-WH



WP3425-WH



WP3550-WH



WP3560-WH

\* Available in white, light almond, and blue in packs of 50

PART NO.	DESCRIPTION
WP3475-XX	Cat 5e Quick Connect RJ45 Keystone Connector Colors: BE, BK, BR, GY, GN, IV, LA, OR, RE, WH, YE
WP3476-XX	Cat 6 Quick Connect RJ45 Keystone Connector Colors: BE, BK, BR, GY, IV, LA, OR, RE, WH
WP346A-XX	Cat 6a Quick Connect RJ45 Keystone Connector Colors: BE, BK, BR, GY, GN, IV, LA, OR, RE, WH, YE
	❖ TERMINATE ALL WIRES AT ONCE USING THE AC3400 PUNCH & GO TOOL WITH ANY QUICK CONNECT INSERT
WP3450-XX (KS58ABXX)*	Cat 5e RJ45 Keystone Connector Colors: BE (BL), BK, BR, GY (GRY), IV (I), LA, OR, RE (RED), WH (WH)
WP3460-XX (KS68ABXX)*	Cat 6 RJ45 Keystone Connector Colors: BE (BL), BK, BR, GY (GRY), IV (I), LA, OR, RE (RED), WH (WH)
WP3458-XX	Cat 5e Keyed RJ45 Keystone Connector Colors: BK, BR, IV, LA, WH
WP3451-XX (KS888XX)	Cat 5e RJ45 Keystone Coupler Colors: BK, WH (W)
WP3425-XX (KS6UXX)*	RJ25 6P6C Keystone Connector Colors: BK, BR, IV (I), LA, WH (W)
WP3550-XX	Snap & Go Cat 5e Keystone Connector Colors: BE, BK, BR, GY, IV, LA, OR, RE, WH
WP3560-XX	Snap & Go Cat 6 Keystone Connector Colors: BE, BK, BR, GY, IV, LA, OR, RE, WH

## VIDEO INSERTS



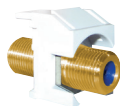
WP3479-WH\*



WP3480-WH



WP3481-WH\*



WP3482-WH



WP1234-WH



WP3455-WH



KSBNCW



KSSVW

\*Available in packs of 50.

PART NO.	DESCRIPTION
WP3479-XX	Non-Recessed Coax Keystone F Connector (1 GHz) 50 Count Bulk Pack in WH or LA (WP3479-XX-50)
WP3480-XX	Recessed Gold F Connector (3GHz)
WP3481-XX (KSFFXX)	Recessed Nickle F Connector (3GHz) 50 Count Bulk Pack in WH (WP3481-WH-50)
WP3482-XX (KSFFSTXX)	Recessed Self-Terminating Keystone F Connector (1 GHz)
WP1234-XX	HDMI Keystone Insert/Coupler
WP3455-XX (KSBL10XX)*	Blank Keystone Insert Colors: BK, BR, IV (I), LA, WH (W)
KSBNCXX	Keystone BNC-to-BNC Connector
KSSVXX	Keystone S-Video-to-110 Termination Colors: I, LA, W

## COLOR OPTIONS



BE (BL)



BK



BR



GY (GRY)



IV (I)



LA



OR



RE (RED)



WH (W)



YE (Y)

# WALL PLATES & INSERTS

## RCA TO F CONNECTORS



WP3461-WH



WP3462-WH



WP3463-WH



WP3464-WH



WP3465-WH



WP3466-WH

PART NO.	DESCRIPTION
WP3461-XX	White Keystone RCA to F Connector Connector Application: Left/Mono
WP3462-XX (KSRCAFXX) <sup>†</sup>	Red Keystone RCA to F Connector Connector Application: Right
WP3463-XX	Green Keystone RCA to F Connector Connector Application: Center
WP3464-XX	Blue Keystone RCA to F Connector Connector Application: Left Surround
WP3465-XX	Yellow Keystone RCA to F Connector Connector Application: Composite Video
WP3466-XX	Purple Keystone RCA to F Connector Connector Application: Subwoofer

COLORS:

BK, BR, IV (I), LA, WH (W)

## MULTIMEDIA INSERTS



KSSCW



KSSTW



WP3457-WH



WP3456-WH

PART NO.	DESCRIPTION
KSSCXX	Keystone SC Multimode, Phosphor Bronze Sleeve Colors: I, LA, W
KSSTXX	Keystone ST Multimode, Phosphor Bronze Sleeve Colors: I, LA, W
WP3457-XX (KS2BPXX) <sup>†</sup>	Audio Keystone Binding Post - Pair Colors: BK, BR, IV (I), LA, WH (W)
WP3456-XX	Speaker Pair Insert Colors: BK, BR, IV, LA, WH

## RCA TO RCA INSERTS



KSRCAYYW



KSRCARW



KSRCABW



KSRCABEW



KSRCAGNW

PART NO.	DESCRIPTION
KSRCAYYX	Keystone RCA to RCA (Yellow Insulator) Colors: I, LA, W
KSRCARXX	Keystone RCA to RCA (Red Insulator) Colors: I, LA, W
KSRCABXX	Keystone RCA to RCA (Black Insulator) Colors: I, LA, W
KSRCABEXX	Keystone RCA to RCA (Blue Insulator) Colors: I, LA, W
KSRCAGNXX	Keystone RCA to RCA (Green Insulator) Colors: I, LA, W

### COLOR OPTIONS



# WALL PLATES & INSERTS

## CAT 5e PATCH CABLES



363201-2X-V1  
AC35XX-WH-V1



PART NO.	DESCRIPTION
363201-26-V1	1 Foot Cat 5e Patch Cable
363201-25-V1	2 Foot Cat 5e Patch Cable
AC3503-WH-V1	3 Foot Cat 5e Patch Cable
AC3507-WH-V1	7 Foot Cat 5e Patch Cable
AC3514-WH-V1	14 Foot Cat 5e Patch Cable
AC3525-WH-V1	25 Foot Cat 5e Patch Cable
AC3550-WH-V1	50 Foot Cat 5e Patch Cable
	<ul style="list-style-type: none"> <li>• 100MHZ RATED PATCH CABLE</li> <li>• UL VERIFIED TO SUPPORT THE CAT 5e PERFORMANCE PATCH CABLE SPECIFICATION</li> <li>• SNAGLESS OVERMOLD PREVENTS INSERTION TAB FROM CATCHING ON OTHER CABLES</li> <li>• 24 AWG STRANDED PATCH CABLE</li> <li>• AVAILABLE IN WHITE</li> </ul>

## CAT 6 PATCH CABLES



AC36XX-BE-V1



PART NO.	DESCRIPTION	NEW!
AC3607-BE-V1	7 Foot Cat 6 Patch Cable	
AC3614-BE-V1	14 Foot Cat 6 Patch Cable	
AC3625-BE-V1	25 Foot Cat 6 Patch Cable	
AC3650-BE-V1	50 Foot Cat 6 Patch Cable	
	<ul style="list-style-type: none"> <li>• 250MHZ RATED PATCH CABLE</li> <li>• UL VERIFIED TO SUPPORT THE CAT 6 PERFORMANCE PATCH CABLE SPECIFICATION</li> <li>• SNAGLESS OVERMOLD PREVENTS INSERTION TAB FROM CATCHING ON OTHER CABLES</li> <li>• 22 AWG STRANDED PATCH CABLE</li> <li>• AVAILABLE IN BLUE</li> </ul>	

## CAT 6a PATCH CABLES



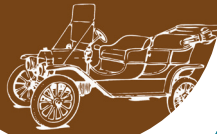
AC6AXX-GY-V1



PART NO.	DESCRIPTION	NEW!
AC6A07-GY-V1	7 Foot Cat 6a Patch Cable	
AC6A14-GY-V1	14 Foot Cat 6a Patch Cable	
AC6A25-GY-V1	25 Foot Cat 6a Patch Cable	
AC6A50-GY-V1	50 Foot Cat 6a Patch Cable	
	<ul style="list-style-type: none"> <li>• 500MHZ RATED PATCH CABLE</li> <li>• UL VERIFIED TO SUPPORT THE CAT 6a PERFORMANCE PATCH CABLE SPECIFICATION</li> <li>• SNAGLESS OVERMOLD PREVENTS INSERTION TAB FROM CATCHING ON OTHER CABLES</li> <li>• 22 AWG STRANDED PATCH CABLE</li> <li>• AVAILABLE IN GRAY</li> </ul>	

**CAT 3**

Best application: 10BaseT Ethernet at 10Mbps  
Bandwidth: 16MHz

**CAT 5**

Best application: 100BaseT Ethernet at 100Mbps  
Bandwidth: 100MHz

**CAT 5e**

Best application: 1000BaseT Ethernet at 250Mbps  
Bandwidth: 100MHz

**CAT 6**

Best application: 1000BaseT at 1000Mbps (1Gbps)  
Bandwidth: 250MHz

**CAT 6a**

Best application: 10GBaseT at 10Gbps  
Bandwidth: 500MHz



## NETWORKING CABLE REFERENCE GUIDE

**CAT 3** was a popular cabling format for computer network administrators in the early 1990s. It was superseded when Cat 5 became standardized because of its higher performance. It is used only in two-line phone systems.

**CAT 5** was developed to support faster 100BaseT Ethernet standards. When Gigabit Ethernet (1000BaseT) standards were introduced, the Cat 5 cable became vulnerable to crosstalk, which caused interference and signal loss within the transmission.

**CAT 5e** superseded Cat 5 in 1999. It was designed to reduce crosstalk when transmitting 1000BaseT Ethernet. The "e" in Cat 5e stands for "enhanced". It is the most widely used cable in residential installations today.

**CAT 6** was designed to transmit 1000BaseT at Gigabit speeds. Cat 6 is a wider cable than Cat 5e with more twists within its pairs to reduce crosstalk. Cat 6 can also be used in shorter runs for 10GBaseT Ethernet, but is vulnerable to alien crosstalk in a crowded cable environment.

**CAT 6a** was designed to transmit 10GBaseT, even in commercial environments. Cat 6a defends against alien crosstalk, which is crosstalk between cables in a crowded installation. The "a" in Cat 6a stands for "augmented".

### WHAT'S THE DIFFERENCE BETWEEN BITS AND BYTES?

Network speeds are typically calculated in Bits, while files are calculated in Bytes. A Byte is 8 Bits.

### WHY ARE NETWORKING CABLES TWISTED?

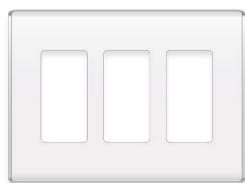
The twists in a cable are meant to defend against crosstalk on the line. The physics of this phenomenon are complex, but the twists prevent the signal running on one twisted pair in the cable from jumping to another twisted pair, causing interference.

# WALL PLATES & INSERTS

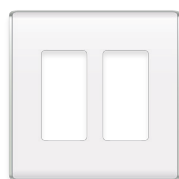
## STUDIO WALL PLATES 1, 2, 3 and 4-Gang



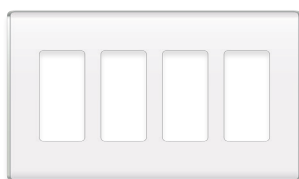
WP5001-XX



WP5003-XX



WP5002-XX



WP5004-XX

PART NO.	DESCRIPTION
WP5001-XX	1-Gang Studio Wall Plate
WP5002-XX	2-Gang Studio Wall Plate
WP5003-XX	3-Gang Studio Wall Plate
WP5004-XX	4-Gang Studio Wall Plate
SCREWLESS STUDIO WALL PLATES ARE COMPATIBLE WITH ANY DECORATOR-STYLE STRAP, OUTLET OR SWITCH	



## COLOR OPTIONS



Gloss Black (GB)



Cement (CM)



Titanium (TI)



Khaki (KK)



Light Almond (LA)



White (WH)



Bordeaux (BD)



Cameo Pink (CP)



Spanish Red (SP)



Sand (SD)



Citrus (CR)



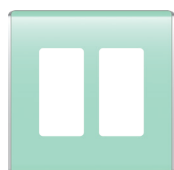
Taupe (TP)



Aloe (AE)



Moss (MS)



Cozumel (CZ)



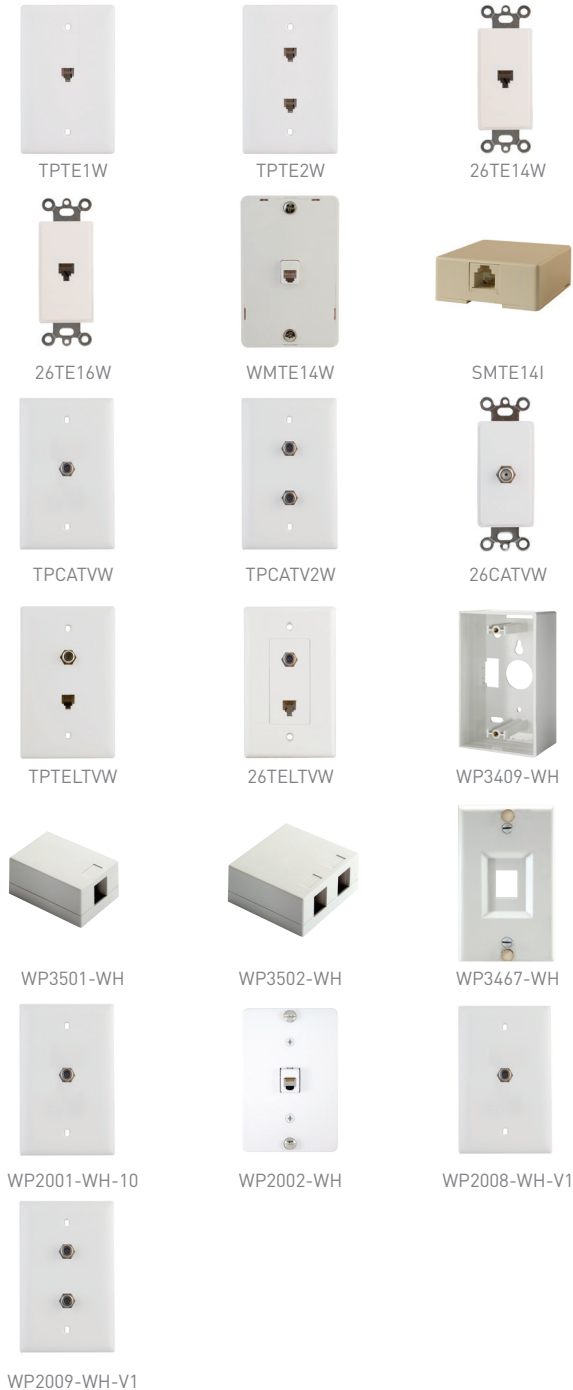
Cyan (CY)



Nirvana (NV)

# WALL PLATES & INSERTS

## PRE-CONFIGURED WALLPLATES



PART NO.	DESCRIPTION
TPTE1XX <sup>†</sup>	2-Line Telephone Jack Wall Plate (4 Conductor Configuration) Colors: BK, BR, I, LA, W
TPTE2XX <sup>†</sup>	Dual 2-Line Telephone Jack Wall Plate (4 Conductor Configuration) Colors: BK, BR, I, LA, W
26TE14XX	Decorator 2-Line Telephone Jack (4 Conductor Configuration) Colors: I, LA, W
26TE16XX	Decorator 3-Line Telephone Jack (6 Conductor Configuration) Colors: I, W
WMTE14XX	2-Line Wall Mount Telephone Jack for Hanging Phones (4 Conductor Configuration) Colors: I, LA, W
SMTE14I	Surface Mount Modular 2-Line Telephone Jack (4 Conductor Configuration) Colors: I
TPCATVXX <sup>†</sup>	1 GHz Coaxial Connector & Wall Plate Colors: I, LA, W, BR, BK
TPCATV2XX <sup>†</sup>	Dual 1GHz Coaxial Connector Wall Plate Colors: I, LA, W, BR, BK
26CATVXX	Decorator 1 GHz Coaxial Connector Colors: I, LA, W
TPTELVXX <sup>†</sup>	1 GHz Coaxial Connector & 2-Line Phone Jack Wall Plate Colors: I, LA, W, BR, BK
26TELVXX	1 GHz Coaxial Connector & 2-Line Phone Jack with One-Piece Molded Decorator Plate Colors: I, LA, W
WP3409-WH	Single Gang Surface Mount Box Colors: WH
WP3501-WH	Surface Mount Box 1-Port Colors: WH
WP3502-WH	Surface Mount Box 2-Port Colors: WH
WP3467-XX	Keystone Wall Phone Plate Colors: WH, SS (Stainless Steel)
WP2001-WH-10	Pre-Configured 1-Gang Gold F Connector (10 Pack in WH)
WP2002-WH	1-Gang 6P6C RJ25 Terminating Wall Phone Plate Colors: WH
WP2008-XX-V1	Basic 3GHz Coax Wallplate Colors: LA, WH
WP2009-XX-V1	Basic 3GHz Dual Coax Wallplate Colors: LA, WH

## COLOR OPTIONS



<sup>\*</sup>Number in parentheses indicates former part no. and color code  
<sup>†</sup>Omit color code to order brown device

# WALL PLATES & INSERTS

## HOME THEATER Straps and Wallplates



F9004-WH



F9005-WH



F9006-WH



F9008-WH-V1



WP9009-WH-V1



WP1010-WH



WP1014-WH



WP9001-WH



WP9002-WH

PART NO.	DESCRIPTION
F9004-XX	5.1 Home Theater Outlet Strap <b>TOP SELLER!</b>
	Colors: BK, BR, IV, LA, WH
F9005-XX	Universal Dual Speaker Strap
	Colors: BK, BR, IV, LA, WH
F9006-XX	Single Speaker Connection Strap
	Colors: BK, BR, IV, LA, WH
F9008-XX-V1	5.1 Home Theater Outlet Strap with Wall Plate
	Colors: DM, LA, WH
WP9009-XX-V1	7.1 Home Theater Connection Kit
	Colors: BK, BR, IV, LA, WH
WP1010-XX	Component Video/Digital Audio Balun
	Colors: BK, LA, WH
	CONVERTS 5.1 DIGITAL AUDIO AND COMPOSITE VIDEO TO CAT 5/CAT 6 CABLE (TWO STRAPS REQUIRED FOR INSTALLATION)
WP1014-WH	Cable Access Strap <b>TOP SELLER!</b>
WP9001-XX	Single Gang Hinged Bullnose Wall Plate
	Colors: BK, WH
WP9002-XX	Double Gang Hinged Bullnose Wall Plate
	Colors BK, WH

## HOME THEATER Connection Kits



HT2102-WH-V1



HT2103-WH-V1



HT2000-WH-V1



HT2001-WH-V1



HT2202-WH-V1

PART NO.	DESCRIPTION
HT2102-WH-V1	Flat Panel TV Connection Kit
HT2103-WH-V1	Home Theater Connection Kit
HT2000-WH-V1	HDMI In-Wall Connection Kit
	Contents:
	• 1 9-Foot High-Speed HDMI Cable w/Ethernet
	• 2 Cable Access Straps with Wall Plates
HT2001-WH-V1	HDMI Premium In-Wall Connection Kit
	Contents:
	• 1 9-Foot High-Speed HDMI Cable w/Ethernet
	• 1 Cable Access Strap w/Wall Plate
	• 1 3-Port HDMI Strap w/ Wall Plate
HT2202-WH-V1	In-Wall TV Power Kit
	EASILY HIDE POWER AND AV CABLES INSIDE THE WALL WITHOUT MODIFYING THE HOMES ELECTRICAL WIRING.



# DECORATOR STRAPS

## DECORATOR STRAPS



WP3411-WH



WP3412-WH



WP3413-WH



WP3414-WH



WP3416-WH



WP3410-WH

PART NO.	DESCRIPTION
WP3411-XX	1-Port Decorator Outlet Strap
WP3412-XX [KS226XX]*	2-Port Decorator Outlet Strap
WP3413-XX [KS326XX]*	3-Port Decorator Outlet Strap
WP3414-XX [KS426XX]*	4-Port Decorator Outlet Strap
WP3416-XX	6-Port Decorator Outlet Strap
WP3410-XX	Blank Decorator Outlet Strap

COLORS:

BK, BR, IV (I), LA, WH (W)

## PRE-CONFIGURED Decorator Straps



WP3210-WH



WP3211-WH



WP3220-WH



WP3422-WH



WP1000-WH



CO1000\*

PART NO.	DESCRIPTION
WP3210-XX	1-Port Strap, 1RJ45 Colors: BK, LA, WH
WP3211-XX	2-Port Strap Phone/TV Colors: BK, LA, WH
WP3220-XX	2-Port Strap Phone/Data Colors: BK, LA, WH
WP3422-XX	4-Port Strap Phone/Data, TV/AUX  <div>  WITH THIS PRE-CONFIGURED 4-PORT STRAP YOU CAN OFFER PHONE, DATA, TV AND AN AUXILIARY LINE IN ONE DECORATOR OPENING. PERFECT FOR HOME OFFICES, MDU AND ENTERTAINMENT CENTERS. PRE-LABELED FOR EASY ORGANIZATION. </div> Colors: BK, LA, WH
WP1000-WH	Phone/Data Wall Outlet Strap* Colors: IV, LA, WH
CO1000	Phone/Data Module *WP1000 phone/data strap required

## COLOR OPTIONS



BK



BR



IV (I)



LA



WH (W)