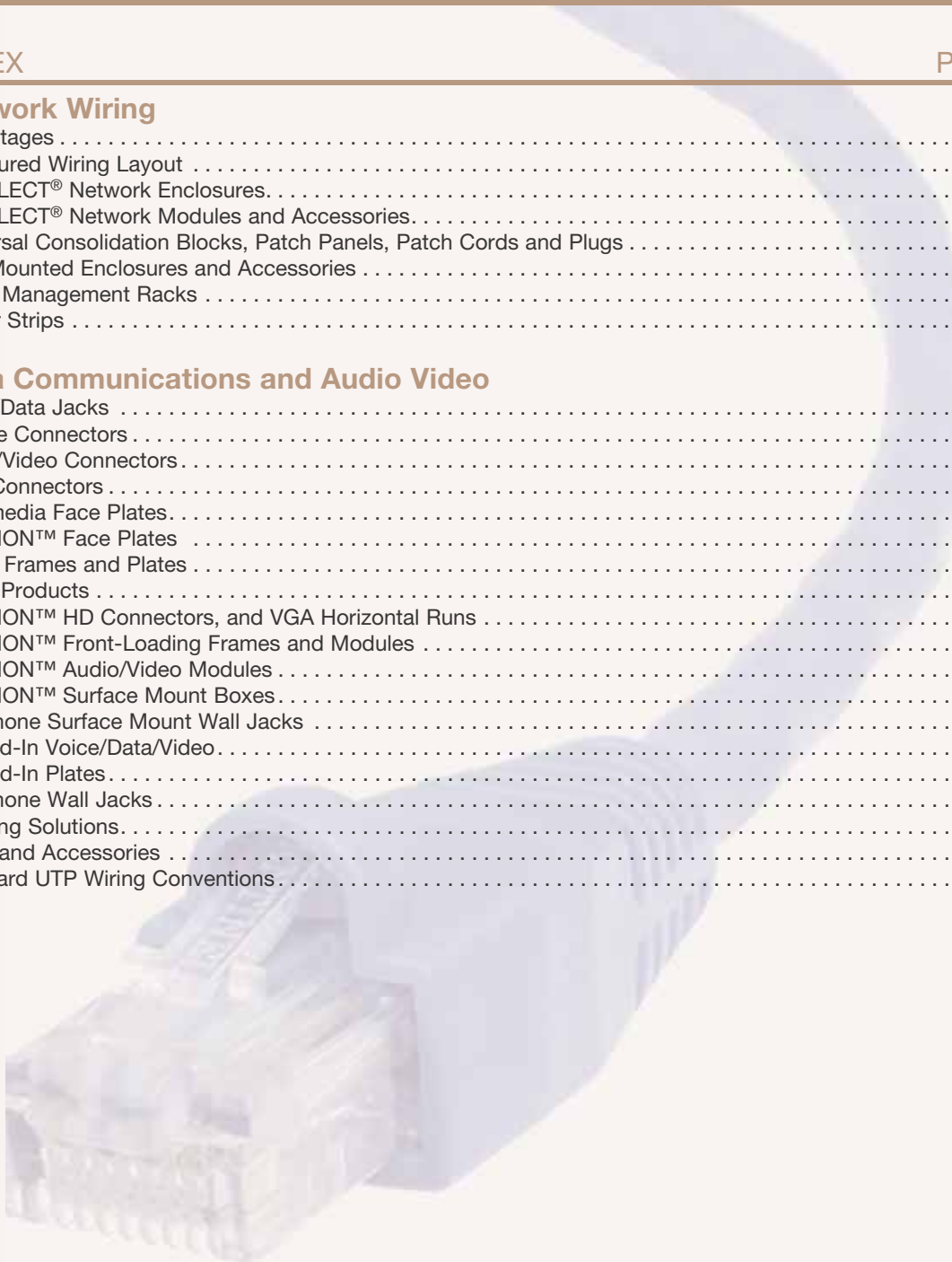




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netSELECT® is an innovative network solution that's perfect for any home or small office. The netSELECT® System satisfies the need for a dependable, flexible system that can accommodate all of today's fast-changing voice, data and video requirements. Built-in flexibility makes it easy to upgrade and keep pace with evolving technologies.



Easy for Installers

An easy-to-hang cabinet featuring surface or recess mounts between 16-inch studs on center, 2 x 4 inch minimum. netSELECT® modular components snap into the box horizontally or vertically, optimizing space. A blank module provides flexibility for installers to use their own choice of manufacturer's active components. Also included: A reversible and lockable hinged door, ample cable entrance locations and a complete offering of jacks, plates and other work station accessories.

Easy for Users

Built in flexibility to upgrade and keep pace with evolving technologies. An easy-to-read label helps you to keep track of the system's infrastructure. The white powder coat finish provides a clean, durable chassis to house all components.

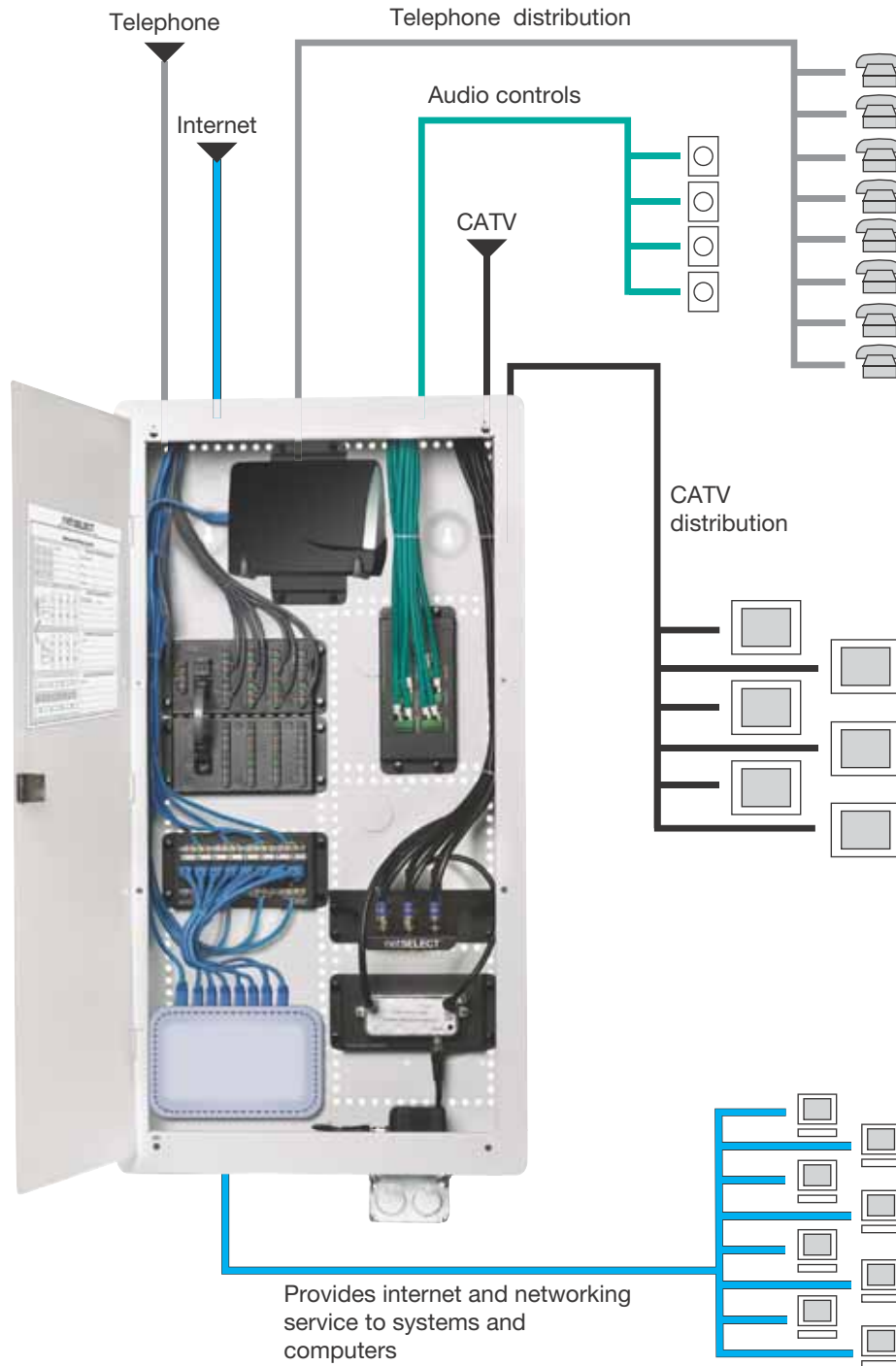
Features and Benefits

- Share single analog, cable or DSL internet connection
- Local file access
- Shared peripherals
- Multiple telephone distribution
- Call handling (PBX)
- Video distribution
- Play games that allow multi-users
- Support home automation systems

Network Wiring Structured Wiring Layout



Today's Communications Entail a Lot More Than Just Talking.
netSELECT® Keeps You Connected—Internet, Voice, Data and Entertainment



Communications



Entertainment
Gaming/Video



Internet/Networking





- Flush or surface mount enclosure (hardware provided)
- Hinged cover can be mounted to swing from either side
- Integral trim ring on hinged door
- Horizontal and vertical module mounting holes
- Unique 89D bracket mounting holes
- Integral cable management slots and tie-wraps
- Material: 20-18 gauge steel
- Finish: white; powder coat

NETWORK ENCLOSURES



NSOBX10

Dimensions: 14.38"W x 10"H x 3.96"D
Knockouts:
Top: four 1½" NPT or completely open combo
Bottom: four 1½" NPT or completely open combo
Side: 1½" NPT

10" Network Enclosure

for MDU and Modular Applications	Catalog Number
10" Enclosure with hinged cover	NSOBX10
10" Enclosure with panel cover	NSOBX10BC
10" Enclosure box only	NSOBX10B
Hinged door	NSOBX10D
Panel cover	NSOBX10C
Blank plate for custom KO patterns	NSOPLT



NSOBX14

Dimensions: 14.38"W x 14"H x 3.96"D
Knockouts:
Top: two 1" dia. and three 1½" NPT combo
Bottom: one 1" Dia. and one 1½" NPT combo; 1 power kit knockout
Back: two 1" NPT

14" Network Enclosure

	Catalog Number
14" Enclosure with hinged cover	NSOBX14
14" Enclosure with panel cover	NSOBX14BC
14" Enclosure box only	NSOBX14B
Hinged door	NSOBX14D
Vented door	NSOBX14DL
Panel cover	NSOBX14C
2"D Extension bracket with ventilation and WiFi KOs	NSOBX14X2

Pre-Configured Network Enclosure 14"H with Hinged Cover

Basic home network kit includes:
1 box with hinged cover (NSOBX14);
1 primary 8-port telephone module (NSOPTM8); 1 4-way coaxial splitter module (NSOVDMA4)

NSOBNK14



NSOBX28

28" Enclosure
Dimensions: 14.38"W x 28"H x 3.96"D
Knockouts:
Top: five 1½" NPT
Bottom: two power kit knockouts
Back: four 1" NPT

48" Enclosure
Dimensions: 14.38"W x 48"H x 3.96"D
Knockouts:
Top: five 1½" NPT
Bottom: two power kit knockouts
Back: none

28" and 48" Network Enclosures

	Catalog Number
28" Enclosure with hinged cover	NSOBX28
28" Enclosure with panel cover	NSOBX28BC
28" Enclosure box only	NSOBX28B
Hinged door	NSOBX28D
Vented door	NSOBX28DL
Panel cover	NSOBX28C
2"D Extension bracket with ventilation and WiFi KOs	NSOBX28X2
48" Enclosure with hinged cover	NSOBX48

Power Kits

	Catalog Number
Standard power kit; includes duplex receptacle 15A 125V; NEMA 5-15R; electrical steel box and wallplate	NSOKP*
Surge suppression power kit; includes duplex receptacle 15A 125V; NEMA 5-15R; 240 Joules/15,000A protection per mode; electrical steel box and wallplate	NSOKPS*



Lock Kit, Chromed Steel

Includes two keys; eliminates unwanted tampering

FLOCK1*



WiFi Antenna Kit

Attaches to extension brackets; 7dB gain for better coverage

Note: *Not UL or cULus listed.

NSOKA*





NSOTVM6

- Dimensions: 6.47"W x 2.95"H; except NSOMTM24 6.47"W x 6.00"H
- Meets FCC part 68 standard
- Finish: black; powder coat
- Material: 18 gauge steel or high impact plastic
- Snaps horizontally or vertically into enclosure
- Telephone and data modules are TIA-568A wired

NETWORK MODULES

Combo Module, 6-Port

Telephone and video
Telephone, video and cat. 5e
Category 5e data upgrade kit

6-port telephone panel and 6-port coaxial splitter with optional 6-port cat. 5e panel; provides voice, video, and data distribution; for use with NSOBOX10 and NS790xx plates to quickly establish a comprehensive network

Catalog Number

NSOTVM6
NSOTVDM6
NSODK6



NSOTVDM6

Data Module, 8-Port

Category 5e data module; supports up to gigabit ethernet with front 110 punch-down terminations
Category 6 data module; supports enhanced transmission speeds beyond gigabit ethernet

Catalog Number

NSODM8
NSODM8C6



NSODM8

Primary Telephone Module, 8-Port

Supports 8 phone outlets with up to 4 incoming lines for voice; RJ31X interface jack for security system connection; RJ45 jack interfaces with optional NSOETM8 telephone expansion module for additional extensions

Catalog Number

NSOPTM8



Multiport Patchable Telecom Module

Terminates lines via modular plug to accommodate flexibility, by changing plug locations; reconfigure where phone lines go at the panel level; includes nine RJ45 jumper cords

Catalog Number

NSOMTM24



Expansion Telephone Module, 8-Port

Adds additional 8 phone outlets with up to 4 incoming lines when used with the primary telephone module; RJ45 jumper cord to connect with NSOPTM8 primary telephone module

Catalog Number

NSOETM8



Combination Module, 6-Port

Telephone and 1-Port Cat. 5e Data
Provides basic telephone and data delivery in a small package; allows data lines to be converted to voice, with the move of a patch cord

Catalog Number

NSO6P1DM



Blank Module Plate

Allows mounting of active components (i.e., switches, routers) or other devices (66 blocks, audio components) onto a modular platform; can be custom drilled or used with two self-adhesive VELCRO® strips included to mount components onto module

Catalog Number

NSOBM



AUDIO/VIDEO MODULES AND ACCESSORIES

4-Way Coaxial Splitter Modules	Catalog Number
1 Ghz; basic unit	NSOVM4
2.3 Ghz; enhanced capability	NSOVM42G



NSOVM4

6-Way Coaxial Splitter Modules	Catalog Number
1 Ghz; basic unit	NSOVM6
2.3 Ghz; enhanced capability	NSOVM62G



NSOVM6

8-Way Coaxial Splitter Modules	Catalog Number
1 Ghz; basic unit	NSOVM8
2.3 Ghz; enhanced capability	NSOVM82G



NSOVM8

8 Room Audio Module	Catalog Number
Distributes audio from an amplifier to matching volume controllers; supports up to eight rooms of audio; power handling – 200W RMS@20° C per channel; requires impedance matching volume controls	NSOAM8



Gold Speaker Post Connectors and Plugs	Ring Color	Catalog Number
Speaker post connector; office white housing	Black	SFSPGBK*
	Red	SFSPGR*
Speaker banana plugs; gold; screw termination; 10-packs	Black	SPPBK10*
	Red	SPPR10*

Note: *Not UL Listed.



SFSPGR



SPPBK10

Fixed Video Amplifier Module, 10dB	Catalog Number
Provides video signal amplification for incoming cable feeds recommended for use when more than four outputs are installed or when signal level is low; provides 10dB forward path gain and supports current digital cable systems and modems with a passive return; includes RG59 cable jumper to connect amplifier to passive video splitter	NSOVAMP



Panel Bracket Adapter	Catalog Number
For use with adapter panels shown below and FSP series modules; snap mounts into structured cabling enclosures	NSOFBS



F-Connector Adapter Panel	Catalog Number
Six populated coaxial connectors	FSPFP6X



Modular Adapter Panel	Catalog Number
Six blank openings for Bryant jacks and modular connectors	FSPHD6X



Slide Stereo Volume Controller	Catalog Number
Decorator styling; includes both ivory and white slides and frames; power handling – 70W RMS@20° C; impedance matching for up to eight pairs of speakers	NSOSAVC



Rotary Stereo Volume Controller	Catalog Number
Decorator styling; includes both ivory and white knobs and frames; power handling – 70W RMS@20° C; impedance matching for up to eight pairs of speakers	NSORAVC



- Meets ANSI/TIA category 6 and category 5e standards
- cULus Listed
- Consolidation blocks mount in or on the wall for telephone, data and AV systems



NS5E12U



NS612U



NS5E24U



NS5E48U



NS624U



NS648U

UNIVERSAL NETSELECT® PATCH PANELS

Description	Catalog Number
Category 5e 12-port universal consolidation block; 89D bracket mount	NS5E12U
Category 6 12-port universal consolidation block; 89D bracket mount	NS612U
Category 5e universal patch panel; 24-port - 1.75 inch H (1 rack unit)	NS5E24U
48-port - 3.50 inch H (2 rack units)	NS5E48U
Category 6 universal patch panel 24-port - 1.75 inch H (1 rack unit)	NS624U
48-port - 3.50 inch H (2 rack units)	NS648U

- Meets and exceeds ANSI/TIA - Category 6 or Category 5e standards
- UL and cUL Listed

UNIVERSAL PATCH CORDS, CATEGORY 6 AND CATEGORY 5e

Description	Color	1-Foot	3-Foot	5-Foot	7-Foot	10-Foot	15-Foot	20-Foot	25-Foot
Category 5e Patch Cord 	Blue	SC5EB01	SC5EB03	SC5EB05	SC5EB07	SC5EB10	SC5EB15	SC5EB20	SC5EB25
	Gray	SC5EGY01	SC5EGY03	SC5EGY05	SC5EGY07	SC5EGY10	SC5EGY15	SC5EGY20	SC5EGY25
	Yellow	SC5EY01	SC5EY03	SC5EY05	SC5EY07	SC5EY10	SC5EY15	SC5EY20	SC5EY25
	Red	SC5ER01	SC5ER03	SC5ER05	SC5ER07	SC5ER10	SC5ER15	SC5ER20	SC5ER25
Category 6 Patch Cord 	Blue	SC6B01	SC6B03	SC6B05	SC6B07	SC6B10	SC6B15	SC6B20	SC6B25
	Gray	SC6GY01	SC6GY03	SC6GY05	SC6GY07	SC6GY10	SC6GY15	SC6GY20	SC6GY25
	Yellow	SC6Y01	SC6Y03	SC6Y05	SC6Y07	SC6Y10	SC6Y15	SC6Y20	SC6Y25
	Red	SC6R01	SC6R03	SC6R05	SC6R07	SC6R10	SC6R15	SC6R20	SC6R25

Snap-On Plugs

- All plug contacts 50 micro-inch gold-plated
- IDC wire contacts
- Plastic: 94V-0 rated
- For voice applications
- For solid cable



BRFTP4P

SNAP-ON MODULAR PLUG

Description	AWG	Catalog Number
Snap-on; 8-position modular plug	24 to 26	BRFTP4P



RE4B



REKF



REKFF



REKSJ20

REKR24



REKH



REKHS

RE-BOX® WALL MOUNT ENCLOSURES

PRE-CONFIGURED VERSION

Delivery: 1 base/rear section with welded 19-inch brackets for 2 hubs; 1 front door with 2 locks (NSQ tool); 1 set 19-inch extension brackets for 2 additional hubs (RE4xx only); 1 set 19-inch bottom hinge brackets for patch panels

Switch Capacity	Max. Hub Depth	Height	Width	Depth	Color	Catalog Number
2U	14.0" (356)	32.0" (818)	24.2" (615)	7.0" (178)	Light gray	RE2
2U	14.0" (356)	32.0" (818)	24.2" (615)	7.0" (178)	Black	RE2B
5U	14.0" (356)	32.0" (818)	24.2" (615)	10.0" (254)	Light gray	RE4
5U	14.0" (356)	32.0" (818)	24.2" (615)	10.0" (254)	Black	RE4B
5U	22.0" (559)	42.0" (1067)	24.2" (615)	10.0" (254)	Light gray	RE4X
5U	22.0" (559)	42.0" (1067)	24.2" (615)	10.0" (254)	Black	RE4XB

USER-CONFIGURABLE VERSION

Delivery: 1 base/rear section and 1 front door with 2 locks (NSQ tool) (IDF24 has only 1 lock)

RWU	Height	Width	Depth	Color	Catalog Number
2U	24.0" (600)	24.2" (615)	7.0" (178)	Light Gray	IDF24L*
2U	24.0" (600)	24.2" (615)	10.0" (254)	Light Gray	IDF24
4U	32.0" (813)	24.2" (615)	10.0" (254)	Light Gray	IDF32
6U	42.0" (1067)	24.2" (615)	10.0" (254)	Light Gray	IDF42

Note: IDF24L and IDF24 do not use the same base section; knock-out patterns are different.

See page P-9 for key lock kits.

*Front door includes Cat60 key locks.

RE-BOX® WALL MOUNT ENCLOSURE ACCESSORIES

Description	Size	Catalog Number
Door conversion kit (RE2 to RE4); light gray	—	REKU
Door conversion kit (RE2 to RE4); black	—	REKUB
Fan kit; 57CFM (order 1 per RE2, 2 per RE4, RE4X, IDF)	—	REKF
Fan plate, blank	4.0" fan	H1KB
Fan	125V/7A	REKEF
Fan filter kit	—	REKFF
Filler panel	3.5"H	MCCBP350
Joining kits	Top-to-bottom Side-by-side (IDF24, IDF24L) Side-by-side (RE2, RE4, IDF32) Side-by-side (RE4X, IDF42)	REKTJ REKSJ20 REKSJ30 REKSJ40
Padlock hasp kit	—	REKH
For mounting NSO modules (see pages P-5 and P-6)	—	REKHS
Recessed mounting kit	24.0" 32.0" 42.0"	REKR24 REKR32 REKR42
Reverse hinge kit	—	REKI
Sound dampening kit	—	REKS



QUADCAB® WALL MOUNT ENCLOSURE

Cabinet Depth	Door Style	Color*	Catalog Number
20.0"	Window	Black	HSQXX
26.0"	Window	Black	HSQXX26
36.0"	Window	Black	HSQXX36
20.0"	Solid	Black	HSQXXS
26.0"	Solid	Black	HSQXXS26
36.0"	Solid	Black	HSQXXS36

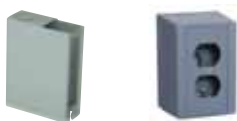
Note: **XX** = Height in inches. '24' = 24"/12 Rack Units; '36' = 36"/19 Rack Units; '48' = 48"/26 Rack Units.

*For Office White, add "W" to the end of the catalog number.

Delivery: 1 rear section (arrives disassembled, facilitating installation); 1 front door; 2 19-inch mounting angles; 1 center section with 2 CH751 locks; 2 top/bottom cover plates; 2 hinge pins; 2 security cotter pins.



REKZ



REKFP

HIDRUBCKIT



REKP



REKGB



REKMT10



CTK

RE-BOX® AND QUADCAB® WALL MOUNT ENCLOSURE ACCESSORIES

Description	Size/Style	Catalog Number
3/4" plywood backboard	20.0" x 19.0"	REKBB20
	30.0" x 19.0"	REKBB30
	40.0" x 19.0"	REKBB40
110/66 block mounting rails	—	REK110
DIN rail utility box	—	DRUBTVSS15
DIN rail communications kit	—	HIDRUBCKIT
Equipment mounting bracket	8.75"	REKZ
	5.25"	REKZL
Fiber optic bracket	—	REKFP
Filler panel	3.5"H	MCCBP350
Gasket kit - padded grommet	30'	HWKGT
Gasket kit - adhesive backed foam	10'	REKG
Ground kit	—	REKGB
Ground strap kit; economy	—	REKEGS
Key lock kits:	CH751	CKL751
	333	CKL333
	Bellcore 716	CKL716
	Cat60	CKLCAT60
	Cat70	CKLCAT70
Patch panel mounting bracket	7.0"	REK19
	3.5"	REK19L
Power kit; 20A	—	REKP
Thermostat	—	CTK



HPW84RR19

EQUIPMENT RACKS Inches (mm)

Rack Height	Rack Units	Mounting Width	Finish*	Catalog Number
48.0" (1219)	24	19.0" (483)	Black	HPW48RR19
48.0" (1219)	24	23.0" (584)	Black	HPW48RR23
68.5" (1676)	36	19.0" (483)	Black	HPW66RR19
84.0" (2134)	45	19.0" (483)	Black	HPW84RR19
84.0" (2134)	45	23.0" (584)	Black	HPW84RR23
89.7" (2286)	48	19.0" (483)	Black	HPW90RR19
89.7" (2286)	48	23.0" (584)	Black	HPW90RR23
96.0" (2438)	51	19.0" (483)	Black	HPW96RR19
96.0" (2438)	51	23.0" (584)	Black	HPW96RR23

Note: Shipped unassembled.

*For aluminum mill finish rack, add "ML" to end of catalog number.

19" EQUIPMENT RACKS WITH 6" WIDE 'Z' CHANNELS Feet (m)

Rack Height	Rack Units	Finish	Cover Style	Catalog Number
7.0' (2.13)	45	Black	Hinged	CS1976H
7.0' (2.13)	45	Black	Clip on	CS1976
7.0' (2.13)	45	Aluminum	Clip on	CS1976A

Note: Delivery: 1 rack - 7'H (HPW84RR19); 2 vertical organizers (VS76/VS76A).



HPW84RR19ML

19" EQUIPMENT RACKS WITH 3.25" WIDE 'C' CHANNELS Feet (m)

Rack Height	Rack Units	Finish	Cover Style	Catalog Number
7.0' (2.13)	45	Black	Hinged	CS1973H
7.0' (2.13)	45	Black	Clip on	CS1973
7.0' (2.13)	45	Aluminum	Clip on	CS1973A

Note: Delivery: 1 rack - 7'H (HPW84RR19); 2 vertical organizers (VS73/VS73A); 4 covers (VCC3/VCC3A).



VS76H

VERTICAL CHANNELS FOR 7' RACK Feet (m)

Rack Height	Hinged Cover Color	Catalog Number	
		6"W	3.25"W
7' (2134)	Black	VS76H	VS73H

6" 'Z' CHANNEL WITH COVER Feet (m)

Rack Height	Catalog Number	
	Black	Aluminum
7' (2134) or 7.5' (2.29)	VS76	VS76A
8' (2.44)	VS86	VS86A

3/4" 'C' CHANNEL Feet (m)

Rack Height	Catalog Number	
	Black	Aluminum
7' (2.13)	VS73	VS73A

METAL ORGANIZERS, 19" WIDE Inches (mm)

Rack Units	Panel Height	Front Ring Depth	Rear Ring Depth	Catalog Number
1U	1.75" (44.5)	3.5" (88.9)	6.0" (152.4)	HC119GC36*
1U	1.75" (44.5)	3.5" (88.9)	—	HC119MS3N
2U	3.5" (88.9)	3.5" (88.9)	—	HC219CE3N
2U	3.5" (88.9)	6.0" (152.4)	—	HC219CE6N
2U	3.5" (88.9)	3.5" (88.9)	4.6" (116.8)	HC219CC3N
2U	3.5" (88.9)	3.5" (88.9)	—	HC219MS3N
3U	5.25" (133.4)	6.0" (152.4)	—	HC319CE6N

Note: *Includes rear wire frame and rear cover—no pass-through holes.



HC219CC3N

PLASTIC FINGER DUCT ORGANIZERS Inches (mm)

Rack Units	Panel Height	Front Duct Depth	Rear Duct Depth	Catalog Number
2U	3.5" (88.9)	3.0" (76.2)	5.0" (127.0)	HC219CC3P
2U	3.5" (88.9)	3.0" (76.2)	—	HC219CE3P
1U	1.75" (44.5)	3.0" (76.2)	5.0" (127.0)	HC119CC3P
1U	1.75" (44.5)	3.0" (76.2)	—	HC119CE3P



HC119CC3P



HPWPWR



MCCPSS19TS

POWER STRIPS, 19" RACK MOUNT

All units utilize 1U of rack space and include circuit breakers (except PR10720); 15A units feature 10-foot cable with NEMA 5-15P plug; 20A units feature 10-foot cable with NEMA 5-20P plug; delivery: 1 strip, 1 kit mounting hardware

Electrical Specification	Receptacle Type	Outlets		Mounting Style	Surge Protected	Transformer Spaced	Switch	Current Monitor	Catalog Number
		Front	Rear						
15A/120V	NEMA 5-15R	0	10	Flush	No	No	Yes	No	HPWPWR
15A/120V	NEMA 5-15R	0	10	Flush	Yes*	No	Yes	No	MCCPSS19
15A/120V	NEMA 5-15R	4	4	Recess	Yes*	Yes	No	No	MCCPSS19TS
20A/120V	NEMA 5-20R	0	10	Flush	No	No	No	No	PR10120
20/16A, 120/250V	IEC 320-C13	10	0	Flush	No	No	Yes	No	PR10720**
15A/120V	NEMA 5-15R	0	6	Flush	No	No	No	No	PR0615
20A/120V	NEMA 5-20R	0	10	Flush	No	No	Yes	Yes	PR1020
60A/250V	IEC 320-C19	0	3	Adjustable	No	N/A	CB/Switch	No	PR0360***

Note: *Joule rating = 720J. **PR10720 includes an IEC 320 (C-20) inlet for power input; vertical mount brackets are also included.

***PR0360 features 10' cable with IEC 60A 2P/3W plug.

POWER STRIPS, VERTICAL MOUNT

All units include circuit breakers and full length mounting bracket; feature 10-foot cable (except PR20820I); delivery: 1 strip; 1 kit mounting hardware; universal mounting brackets

Electrical Specification	Receptacle Type	Outlets Front	Type	Plug Circuits	Number of Protected	Surge Switch	Current Monitor	Catalog Number
15A/120V	NEMA 5-15R	10	NEMA 5-15P	1	No	No	No	PR104
20A/120V	NEMA 5-20R	10	NEMA 5-20P	1	No	No	No	PR10420
15A/120V	NEMA 5-15R	20	NEMA 5-15P	1	No	No	No	PR206
20A/120V	NEMA 5-20R	20	NEMA 5-20P	1	No	No	No	PR20620
20A/120V	NEMA 5-20R	20	NEMA 5-20P	1	No	Yes	Yes	PR20820DRTL
30A/120V	NEMA 5-20R	20	NEMA L5-30P	1	No	No	No	PR20830
20/16A/ circuit 120V	NEMA 5-20R	20	NEMA 5-20P	2	No	No	No	PR20820A*
20/16A-120/ 250V	IEC 320C-13	20	IEC 320 (C-20)	1	No	No	No	PR20820I**
30/24A-250V	IEC 320C-13	24	NEMA L6-30P	1	No	No	No	PR24

Note: *PR20820A features (2) 20A circuits each fed by 10-foot cable with NEMA 5-20 plug.

**PR20820I includes an IEC 320 (C-20) inlet for power input.



PR20620

MOUNTING BRACKETS FOR POWER STRIPS

Power Strip Style	Description	Catalog Number
19" Rack mount	Adjustable mounting brackets; allows numerous recess or flush mount	PRAMB*
19" Rack mount	Panel mount brackets; ideal for zero 'U' mounting applications by effectively allowing the unit to be hung from a cross beam or flat surface	PRPMB*
Vertical mount	'L' brackets – turned 'in' for rack/rail mounting; turned 'out' to extend mounting options an additional 8 inches	PRSLB4*
Vertical mount	Left, right, front or back rail mounting; may be installed in conjunction with other equipment mounted in the same 'U' space	PREZB*

Note: *Not UL recognized.



PRAMB

MOUNTING BRACKETS OPTIONS

Type	Catalog Number	Integral Fixed Brackets	Pre-Assembled Brackets Included	Optional Brackets Available
19" Rack Mount	HPWPWR, MCCPSS19, PR10120, PR0615, PR1020	Flush Mount	N/A	N/A
	MCCPSS19TS	N/A	Recess Mount	PRAMB, PRPMB
	PR10720	N/A	Flush Mount and PRSLB4	PREZB
	PR0360	N/A	PRAMB	PRPMB
Vertical Mount	PR104, PR10420, PR206, PR20620, PR20820A, PR20820I, PR20820DRTL, PR24, PR20830	N/A	Full Length	PRSLB4, PREZB



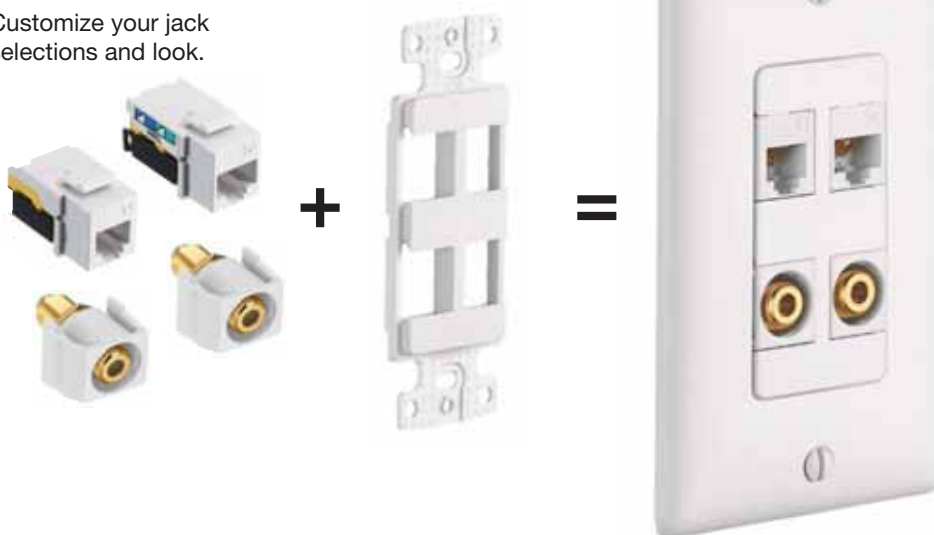
PRSLB4



netSELECT® Voice/Data Jacks provide for a wide range of applications ranging from high performance data demands of Cat. 6 and Cat. 5e, to simple voice grade USOC jacks.

- Easy to terminate angled wiring towers
- Meets FCC part 68
- Meets and exceeds ANSI/TIA - Category 6 and Category 5e standards
- UL Listed and CSA Certified

Customize your jack selections and look.



MODULAR JACKS



NSJ6W



NSJ5EW



NSJUW

Description	Color	Catalog Number	Bag of 25 Catalog Number
Category 6 jacks	Almond	NSJ6AL	NSJ6AL25
	Black	NSJ6BK	NSJ6BK25
	Blue	NSJ6B	NSJ6B25
	Gray	NSJ6GY	NSJ6GY25
	Green	NSJ6GN	NSJ6GN25
	Ivory	NSJ6I	NSJ6I25
	Light Almond	NSJ6LA	NSJ6LA25
	Orange	NSJ6OR	NSJ6OR25
	Red	NSJ6R	NSJ6R25
	White	NSJ6W	NSJ6W25
	Yellow	NSJ6Y	NSJ6Y25
Category 5e jacks	Almond	NSJ5EAL	NSJ5EAL25
	Black	NSJ5EBK	NSJ5EBK25
	Blue	NSJ5EB	NSJ5EB25
	Gray	NSJ5EGY	NSJ5EGY25
	Green	NSJ5EGN	NSJ5EGN25
	Ivory	NSJ5EI	NSJ5EI25
	Light Almond	NSJ5ELA	NSJ5ELA25
	Orange	NSJ5EOR	NSJ5EOR25
	Red	NSJ5ER	NSJ5ER25
	White	NSJ5EW	NSJ5EW25
	Yellow	NSJ5EY	NSJ5EY25
Category USOC jacks	Almond	NSJUAL	—
	Black	NSJUBK	—
	Blue	NSJUB	—
	Gray	NSJUGY	—
	Green	NSJUGN	—
	Ivory	NSJUI	—
	Light Almond	NSJULA	—
	Orange	NSJUOR	—
	Red	NSJUR	—
	White	NSJUW	—
	Yellow	NSJUY	—

Note: For a complete list of A/V and fiber modular connectors see pages P-14 to P-17.



SFFGEI



SFGFGEI



NSF70I



SFRFGEI



FRG625



SFSV110BK



SFBOW



SFBGOW

F-TYPE CONNECTORS

Description	Color	Catalog Number	
		Standard Bulkhead	Recessed
Gold F-type coupler bulkhead; female to female	Almond	SFFGAL	SFGRFAL
	Black	SFFGBK	SFGRFBK
	Gray	SFFGGY	SFGRFGY
	Ivory	SFFGEI	SFGRFEI
	Light Almond	SFFGLA	SFGRFLA
	Office White	SFFGOW	SFGRFOW
	White	SFFGW	SFGRFW
Nickel F-type coupler bulkhead; female to female	Almond	NSF70AL	—
	Black	NSF70BK	—
	Gray	NSF70GY	—
	Ivory	NSF70I	—
	Light Almond	NSF70LA	—
	Office White	NSF70OW	—
	White	NSF70W	—
Nickel F-type coupler bulkhead; male to female; bag of 25		NSC9025*	—
Gold F-type to RCA bulkhead; female to female	Black	SFRFGBK*	—
	Gray	SFRFGGY*	—
	Ivory	SFRFGEI*	—
	Office White	SFRFGOW*	—
	White	SFRFGW*	—

Note: *Not UL Listed.

RG6 AND RG59 COMPRESSION CONNECTORS

Termination Type	Cable Type	Number of Pieces	Catalog Number
Compression	RG6/RG6 Quad Shield	25	FRG625*
Compression	RG59	25	FRG5925*
Crimp	RG6	25	FRG6C25*

Note: *Not UL Listed.

See page P-35 for compression tool.

S-VIDEO CONNECTORS

Description	Color	Catalog Number
S-video; 110 punch-down	Black	SFSV110BK
S-video; female to female coupler	Black	SFSVBK

BNC CONNECTORS

Description	Color	Catalog Number
Nickle finish; BNC connector	Black	SFBBK
	Gray	SFBGY
	Ivory	SFBEI
	Light Almond	SFBLA
	Office White	SFBOW
	White	SFBW
Gold finish; BNC connector	Black	SFBGBK
	Gray	SFBGGY
	Ivory	SFBGEI
	Light Almond	SFBGLA
	Office White	SFBGOW
	White	SFBGW



SFSPGR



SPPBK10



SF35FF



SF35ST



SFC5EBK



SFC5EW



SF5ECOGY



SFUSBABB



SFUSBAAB

GOLD SPEAKER POST CONNECTORS AND PLUGS

Description	Ring Color	Catalog Number
Speaker post connector; office white housing	Black Red	SFSPGBK* SFSPGR*
Speaker post/banana plugs	Black Red	SPPBK10* SPPR10*

Note: *Not UL Listed.

3.5MM STEREO JACKS

Description	Housing Color	Catalog Number
3.5mm F/F coupler	Black Gray Ivory Light Almond Office White White	SF35FFBK* SF35FFGY* SF35FFEI* SF35FFLA* SF35FFOW* SF35FFW*
3.5mm stereo jack	Black Gray Ivory Light Almond Office White White	SF35SJBK* SF35SJGY* SF35SJEI* SF35SJLA* SF35SJ* SF35SJW*
3.5mm screw term	Black Gray Ivory Light Almond Office White White	SF35STBK* SF35STGY* SF35STEI* SF35STLA* SF35STOW* SF35STW*

Note: *Not UL Listed.

INLINE COUPLERS

Description	Color	Catalog Number
Wiring: T568A/B	Black White	SFC5EBK* SFC5EW*
Crossover	Gray	SF5ECOGY*

Note: *Not UL Listed.

USB CONNECTORS

Description	Color	Catalog Number
Format: A-to-B	Blue Office White White	SFUSBABB SFUSBABOW SFUSBABW
Format: A-to-A	Blue Office White White	SFUSBAAB SFUSBAAOW SFUSBAAW



RCA CONNECTORS



SFRC110R



SFRCRFFEI



SFRCRREI



SFRCWFFEI



SFRCWREI



SFRCYFFEI



SFRCYREI



SFRCBFFEI



SFRCBREI



SFRCGFFEI



SFRCGREI



SFRCBKFFEI



SFRCBKREI



SFRCORFFEI



SFRCORREI

Description	Housing Color	Catalog Number	
		Standard Bulkhead	Recessed
RCA 110 punch-down; black housing	Blue	SFRC110B	—
	Green	SFRC110GN	—
	Red	SFRC110R	—
	White	SFRC110W	—
	Yellow	SFRC110Y	—
RCA gold pass through; female to female; red interior	Almond	SFRCRFFAL	SFRCRRAL
	Black	SFRCRFFBK	SFRCRRBK
	Gray	SFRCRFFGY	SFRCRRGY
	Ivory	SFRCRFFEI	SFRCRREI
	Light Almond	SFRCRFFLA	SFRCRRLA
	Office White	SFRCRFF	SFRCRR
	White	SFRCRFFW	SFRCRRW
RCA gold pass through; female to female; white interior	Almond	SFRCWFFAL	SFRCWRAL
	Black	SFRCWFFBK	SFRCWRBK
	Gray	SFRCWFFGY	SFRCWRGY
	Ivory	SFRCWFFEI	SFRCWREI
	Light Almond	SFRCWFFLA	SFRCWRLA
	Office White	SFRCWFF	SFRCWR
	White	SFRCWFFW	SFRCWRW
RCA gold pass through; female to female; yellow interior	Almond	SFRCYFFAL	SFRCYRAL
	Black	SFRCYFFBK	SFRCYRBK
	Gray	SFRCYFFGY	SFRCYRGY
	Ivory	SFRCYFFEI	SFRCYREI
	Light Almond	SFRCYFFLA	SFRCYRLA
	Office White	SFRCYFF	SFRCYR
	White	SFRCYFFW	SFRCYRW
RCA gold pass through; female to female; blue interior	Almond	SFRCBFFAL	SFRCBRAL
	Black	SFRCBFFBK	SFRCBRBK
	Gray	SFRCBFFGY	SFRCBRGY
	Ivory	SFRCBFFEI	SFRCBREI
	Light Almond	SFRCBFFLA	SFRCBRLA
	Office White	SFRCBFFOW	SFRCBROW
	White	SFRCBFFW	SFRCBRW
RCA gold pass through; female to female; green interior	Almond	SFRCGNFFAL	SFRCGNRAL
	Black	SFRCGNFFBK	SFRCGNRBK
	Gray	SFRCGNFFGY	SFRCGNRGY
	Ivory	SFRCGNFFEI	SFRCGNREI
	Light Almond	SFRCGNFFLA	SFRCGNRLA
	Office White	SFRCGNFFOW	SFRCGNROW
	White	SFRCGNFFW	SFRCGNRW
RCA gold pass through; female to female; black interior	Almond	SFRCBKFFAL	SFRCBKRAL
	Black	SFRCBKFFBK	SFRCBKRBK
	Gray	SFRCBKFFGY	SFRCBKRGY
	Ivory	SFRCBKFFEI	SFRCBKREI
	Light Almond	SFRCBKFFLA	SFRCBKRLA
	Office White	SFRCBKFF	SFRCBKR
	White	SFRCBKFFW	SFRCBKRW
RCA gold pass through; female to female; orange interior	Almond	SFRCORFFAL	SFRCORRAL
	Black	SFRCORFFBK	SFRCORRBK
	Gray	SFRCORFFGY	SFRCORRGY
	Ivory	SFRCORFFEI	SFRCORREI
	Light Almond	SFRCORFFLA	SFRCORRLA
	Office White	SFRCORFFOW	SFRCORROW
	White	SFRCORFFW	SFRCORRW



SFRCCR



SFRCW



SFRCY



SFRCBOW



SFRCGNOW



SFRCBKOW



SFRCOROW



SFB10



SFSBEI10

RCA CONNECTORS

Description	Housing Color	Standard Bulkhead Catalog Number
Solder coupler termination; red interior	Almond	SFRCRAL
	Black	SFRCRBK
	Gray	SFRCRGY
	Ivory	SFRCREI
	Light Almond	SFRCRLA
	Office White	SFRCR
	White	SFRCRW
Solder coupler termination; white interior	Almond	SFRCWAL
	Black	SFRCWBK
	Gray	SFRCWGY
	Ivory	SFRCWEI
	Light Almond	SFRCWLA
	Office White	SFRCW
	White	SFRCWW
Solder coupler termination; yellow interior	Almond	SFRCYAL
	Black	SFRCYBK
	Gray	SFRCYGY
	Ivory	SFRCYEI
	Light Almond	SFRCYLA
	Office White	SFRCY
	White	SFRCYW
Solder coupler termination; blue interior	Almond	SFRCBAL
	Black	SFRCBBK
	Gray	SFRCBGY
	Ivory	SFRCBEI
	Light Almond	SFRCBLA
	Office White	SFRCBOW
	White	SFRCBW
Solder coupler termination; green interior	Almond	SFRCGNAL
	Black	SFRCGNBK
	Gray	SFRCGNGY
	Ivory	SFRCGNEI
	Light Almond	SFRCGNLA
	Office White	SFRCGNOW
	White	SFRCGNW
Solder coupler termination; black interior	Almond	SFRCBKAL
	Black	SFRCBKBK
	Gray	SFRCBKGY
	Ivory	SFRCBKEI
	Light Almond	SFRCBKLA
	Office White	SFRCBKOW
	White	SFRCBKW
Solder coupler termination; orange interior	Almond	SFRCORAL
	Black	SFRCORBK
	Gray	SFRCORGY
	Ivory	SFRCOREI
	Light Almond	SFRCORLA
	Office White	SFRCOROW
	White	SFRCORW

BLANK INSERTS

Description	Color	Catalog Number	Smooth Catalog Number
Blank insert; 10-pack (order 1 to receive a bag of 10 blanks)	Almond	SFBAL10	SFSBAL10
	Black	SFBBK10	SFSBBK10
	Gray	SFBGY10	SFSBGY10
	Ivory	SFBEI10	SFSBEI10
	Light Almond	SFBLA10	SFSBLA10
	Office White	SFB10	SFSB10
	White	SFBW10	SFSBW10



netSELECT® multimedia face plates offer a perfect match to electrical wallplates for a consistent smooth finish look.

- Accepts AV and Voice/Data connectors
- High impact-resistant thermoplastic plate
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

MULTIMEDIA FACE PLATES



NSP11I



NSP12I



NSP13I



NSP14I



NSP16I



NSP24I



NSP26I

Description	Color	Catalog Number	
		Standard	Mid-Size
1-Gang; 1-port plate	Almond	NSP11AL	NSP101AL
	Black	NSP11BK	NSP101BK
	Gray	NSP11GY	NSP101GY
	Ivory	NSP11I	NSP101I
	Light Almond	NSP11LA	NSP101LA
	White	NSP11W	NSP101W
1-Gang; 2-port plate	Almond	NSP12AL	NSP102AL
	Black	NSP12BK	NSP102BK
	Gray	NSP12GY	NSP102GY
	Ivory	NSP12I	NSP102I
	Light Almond	NSP12LA	NSP102LA
	White	NSP12W	NSP102W
1-Gang; 3-port plate	Almond	NSP13AL	NSP103AL
	Black	NSP13BK	NSP103BK
	Gray	NSP13GY	NSP103GY
	Ivory	NSP13I	NSP103I
	Light Almond	NSP13LA	NSP103LA
	White	NSP13W	NSP103W
1-Gang; 4-port plate	Almond	NSP14AL	NSP104AL
	Black	NSP14BK	NSP104BK
	Gray	NSP14GY	NSP104GY
	Ivory	NSP14I	NSP104I
	Light Almond	NSP14LA	NSP104LA
	White	NSP14W	NSP104W
1-Gang; 6-port plate	Almond	NSP16AL	NSP106AL
	Black	NSP16BK	NSP106BK
	Gray	NSP16GY	NSP106GY
	Ivory	NSP16I	NSP106I
	Light Almond	NSP16LA	NSP106LA
	White	NSP16W	NSP106W
2-Gang; 4-port plate	Almond	NSP24AL	—
	Black	NSP24BK	—
	Gray	NSP24GY	—
	Ivory	NSP24I	—
	Light Almond	NSP24LA	—
	White	NSP24W	—
2-Gang; 6-port plate	Almond	NSP26AL	—
	Black	NSP26BK	—
	Gray	NSP26GY	—
	Ivory	NSP26I	—
	Light Almond	NSP26LA	—
	White	NSP26W	—



IFP FACE PLATES, WITH LABEL FIELDS, 1- AND 2-GANG

Color	1-Gang 1-Port	2-Port	3-Port	4-Port	6-Port	2-Gang 6-Port	9-Port	12-Port
Almond	IFP11AL	IFP12AL	IFP13AL	IFP14AL	IFP16AL	IFP26AL	—	—
Black	IFP11BK	IFP12BK	IFP13BK	IFP14BK	IFP16BK	IFP26BK	IFP29BK	IFP212BK
Gray	IFP11GY	IFP12GY	IFP13GY	IFP14GY	IFP16GY	IFP26GY	IFP29GY	IFP212GY
Ivory	IFP11EI	IFP12EI	IFP13EI	IFP14EI	IFP16EI	IFP26EI	IFP29EI	IFP212EI
Light Almond*	IFP11LA	IFP12LA	IFP13LA	IFP14LA	IFP16LA	IFP26LA	IFP29LA	IFP212LA
Office White	IFP11OW	IFP12OW	IFP13OW	IFP14OW	IFP16OW	IFP26OW	IFP29OW	IFP212OW
White	IFP11W	IFP12W	IFP13W	IFP14W	IFP16W	IFP26W	IFP29W	IFP212W

Note: *Light Almond plates match Office White non-metallic raceway, boxes, jacks and connectors.

STAINLESS STEEL FACE PLATES WITHOUT LABEL FIELDS

	1-Gang 1-Port	2-Port	3-Port	4-Port	6-Port	2-Gang 4-Port	6-Port	9-Port	12-Port
	SSF11	SSF12	SSF13	SSF14	SSF16	SSF204	SSF206	SSF209	SSF212

STAINLESS STEEL FACE PLATES WITH LABEL FIELDS

	1-Gang	Catalog Number
	1-Port	SSFL11
	2-Port	SSFL12
	3-Port	SSFL13
	4-Port	SSFL14
	6-Port	SSFL16

DUPLEX AND DECORATOR PLATES WITH LABEL FIELDS

			Color	Duplex Plate	Decorator Plate
			Almond	IFP18AL	IFP126AL
			Office White	IFP18OW	IFP126OW

STANDARD DUPLEX AND DECORATOR PLATES WITH NO LABEL FIELDS

				Color	1-Gang Duplex Plate	1-Gang Decorator Plate	2-Gang Decorator Plate
				Almond	NP8AL	NP26AL	NP262AL
				Black	NP8BK	NP26BK	NP262BK
				Gray	NP8GY	NP26GY	NP262GY
				Ivory	NP8I	NP26I	NP262I
				Light Almond*	NP8LA	NP26LA	NP262LA
				White	NP8W	NP26W	NP262W

Note: *Light Almond plates match Office White non-metallic raceway, boxes, jacks and connectors.

630 WALL PHONE PLATES

	Description	Jack Format	Includes	Catalog Number
	Stainless steel; 1-gang wall phone plate	Flush	6-position USOC gray jack, RJ25	P630S1GJ6
		Flush	8-position Cat. 5e, gray jack, RJ45	P630S1GJ8
		Recessed	6-position USOC gray jack, RJ25	P630SR1GJ6
		Recessed	8-position Cat. 5e, gray jack, RJ45	P630SR1GJ8



NS612I

NS613I

DECORATOR OUTLET FRAMES

Description	Color	Catalog Number			
		2-Port	3-Port	4-Port	6-Port
netSELECT® decorator unloaded frames provide a stylized look for that finishing touch; multimedia jacks insert into frame for custom configuration; high impact-resistant thermoplastic frame	Almond	NS612AL	NS613AL	NS614AL	NS616AL
	Black	NS612BK	NS613BK	NS614BK	NS616BK
	Gray	NS612GY	NS613GY	NS614GY	NS616GY
	Ivory	NS612I	NS613I	NS614I	NS616I
	Light Almond	NS612LA	NS613LA	NS614LA	NS616LA
	White	NS612W	NS613W	NS614W	NS616W



NS621I

NS620I

Description	Color	Catalog Number
1-Gang adapter; .40" (10.3 mm) dia. hole; for use with rotary dimmers or to pull through AV or telephone cable	Almond	NS621AL
	Ivory	NS621I
	Light Almond	NS621LA
	White	NS621W
1-Gang adapter blank; to fill an extra decorator opening or to create customized openings	Almond	NS620AL
	Ivory	NS620I
	Light Almond	NS620LA
	White	NS620W



SL5E4B

SL5E4A

4-Port; T568B; loaded	Black	SL5E4B
4-Port; T568A; loaded	Black	SL5E4A

DUPLEX OUTLET FRAMES



BR106B



Q106W

Description	Color	Catalog Number
2-Port duplex; unloaded	Almond	BR106AL
	Black	BR106B
	Gray	BR106G
	Ivory	BR106E
	Light Almond	BR106LA
	Office White	BR106OW
	White	BR106W
4-Port duplex; unloaded	Almond	Q106AL
	Black	Q106B
	Gray	Q106G
	Ivory	Q106E
	Light Almond	Q106LA
	Office White	Q106OW
	White	Q106W

SECURE-IT™ PLATES



TPF1W

TWPF1GY

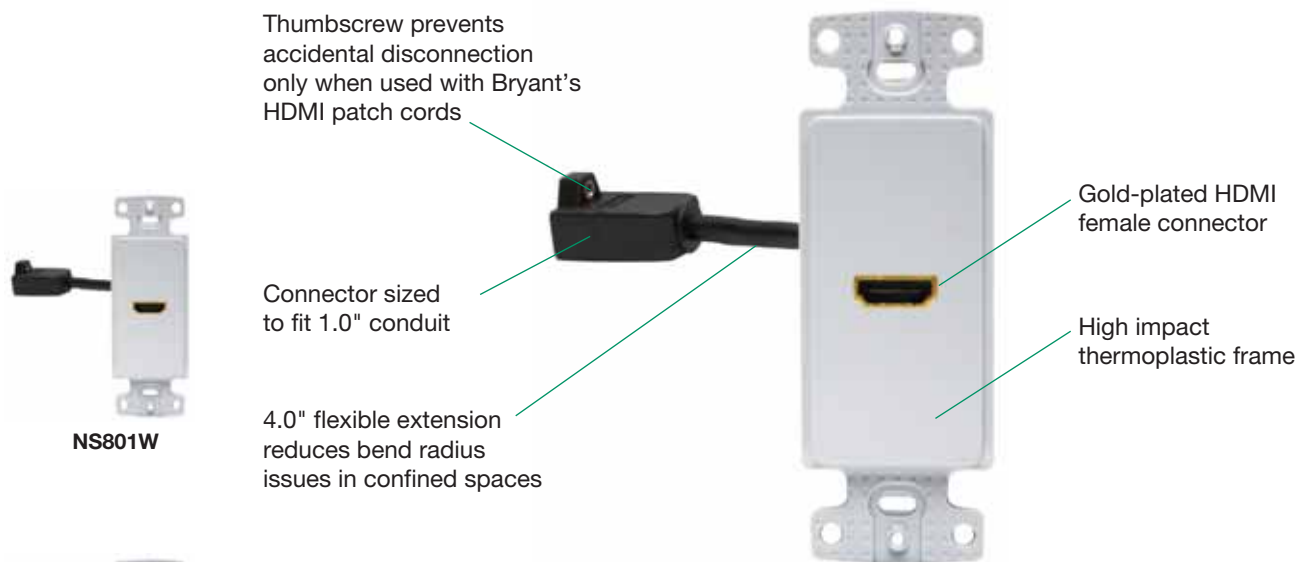
Secure-IT™ plates protect mated and unmated connections from physical damage and unauthorized tampering. Available in tamper-resistant and weatherproof versions.

Description	Color	Catalog Number
Tamper-resistant plates	Black	TPF1BK
	Gray	TPF1GY
	Office White	TPF1OW
	White	TPF1W
NEMA 3R weatherproof plates	Gray	TWPF1GY



netSELECT® HDMI Decorator Frames deliver uncompromising digital audio and video wherever you need it. Unleash the full potential of your high definition display and audio installations.

- Third party tested for 1080p resolutions
- UL Listed - Communications Circuit Accessory
- CSA Certified



NS801W



NS802W



HDPC06BK



HDMIC1



HDMIT1

HDMI PRODUCTS

Description	Color	Catalog Number
1-Gang; 1-port HDMI; decorator frame; female to female	Almond	NS801AL
	Black	NS801BK
	Gray	NS801GY
	Ivory	NS801I
	Light Almond	NS801LA
	White	NS801W
1-Gang; 2-port HDMI; decorator frame; female to female	Almond	NS802AL
	Black	NS802BK
	Gray	NS802GY
	Ivory	NS802I
	Light Almond	NS802LA
	White	NS802W

HDMI CORDS

Description	Feet	Catalog Number
HDMI device patch cords HDMI (24 AWG)	3 ft.	HDPC03BK
	6 ft.	HDPC06BK
Link cords (connector to device) HDMI (24 AWG)	xx ft.	HDLXXBK
Coupler cords (coupler to device) HDMI (24 AWG)	xx ft.	HDCXXBK
Horizontal cords (connector to connector) HDMI (24 AWG)	xx ft.	HDHXXBK

Note: **XX** = Length in feet. 10 = 10 ft., 15 = 15 ft., 20 = 20 ft., 25 = 25 ft., 30 = 30 ft., Black and Non-Plenum only.

HDMI CONNECTORS

Description	Packaging	Catalog Number
HDMI feed thru coupler	Single	HDMIC1
	10-Pack	HDMIC10
HDMI feed thru 4.0" tail	Single	HDMIT1
	10-Pack	HDMIT10



IMBDS1W



IMBDSA15W



ISFBDSW



9GC10



9ST10



15GC10



15ST10



15A6P1



15S6P1



15N6P1



15N6P1



15T6P1

HD (HIGH DEFINITION) 15-PIN/9-PIN CONNECTORS AND MODULES

Description	Color	Catalog Number
Flat blank HD15/9 or HDMI module; 1 unit; 10-pack	Almond	IMBDS1AL
	Black	IMBDS1BK
	Gray	IMBDS1GY
	Ivory	IMBDS1EI
	Light Almond	IMBDS1OW
	Office White	IMBDS1W
	White	
Angled blank HD15/9 or HDMI module; 1 unit; 10-pack	Almond	IMBDSA15AL
	Black	IMBDSA15BK
	Gray	IMBDSA15GY
	Ivory	IMBDSA15EI
	Light Almond	IMBDSA15LW
	Office White	IMBDSA15OW
	White	IMBDSA15W

HD 9-PIN AND HD 15-PIN VGA-STYLE CONNECTORS

Description	Packaging	Catalog Number
HD 9-pin F/F coupler	10-Pack	9GC10*
HD 9-pin screw term	10-Pack	9ST10
HD 15-pin F/F coupler	10-Pack	15GC10*
HD 15-pin screw term	10-Pack	15ST10
HD 15-pin to 8-pin angled 45°	1-Pack	15A6P1
	10-Pack	15A6P10
HD 15-pin to 8-pin straight 180°	1-Pack	15S6P1
	10-Pack	15S6P10
HD 15-pin to 8-pin angled 90°	1-Pack	15N6P1
	10-Pack	15N6P10
HD 15-pin to 8-pin 8.0" tail; 1-pack	1-Pack	15T6P1

Note: *Not UL Listed.

PLUG-N-PLAY VGA HORIZONTAL RUNS*

Description	Catalog Number
VGA; 8-pin; non-plenum; black	VGA6XXBK
VGA; 8-pin; plenum; black	VGA6PXXBK
VGA; 8-pin; 15-pin F; non-plenum; black	VG15F6XXBK
VGA; 8-pin; 15-pin M; non-plenum; black	VG15M6XXBK
VGA; 8-pin; 15-pin M; plenum; black	VG15MP6XXBK

Note: *Maximum supported distance varies by application and resolution. Refer to X-END™ brochure for details.
XX = Length: 05, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100.

Network Wiring

iSTATION™ Front-Loading Frames and Modules



MODULAR FACE PLATE FRAMES

Description	Color	Catalog Number
Modular face plate frame; 1-gang	Almond	IMF1AL
	Black	IMF1BK
	Gray	IMF1GY
	Ivory	IMF1EI
	Office White	IMF1OW
	White	IMF1W
Modular face plate frame; 2-gang	Almond	IMF2AL
	Black	IMF2BK
	Gray	IMF2GY
	Ivory	IMF2EI
	Office White	IMF2OW
	White	IMF2W
Raceway bezel frame	Almond	KPIMBZAL
	Gray	KPIMBZGY
	Office White	KPIMBZOW

UNLOADED MODULES

Description	Color	Flat Catalog No.	Angled Catalog No.	
Modular; 1-port; 1 unit (flat); 1.5 unit (angled)	Almond	IM1K1AL	IM1KA15AL	
	Black	IM1K1BK	IM1KA15BK	
	Gray	IM1K1GY	IM1KA15GY	
	Ivory	IM1K1EI	IM1KA15EI	
	Office White	IM1K1OW	IM1KA15OW	
	White	IM1K1W	IM1KA15W	
Modular; 2-port; 1 unit (flat); 1.5 unit (angled)	Almond	IM2K1AL	IM2KA15AL	
	Black	IM2K1BK	IM2KA15BK	
	Gray	IM2K1GY	IM2KA15GY	
	Ivory	IM2K1EI	IM2KA15EI	
	Office White	IM2K1OW	IM2KA15OW	
	White	IM2K1W	IM2KA15W	
Description	Color	1 Duplex Catalog No.	2 Duplex Catalog No.	
SC angled; 1.5 unit (1 duplex); 2 unit (2 duplex)	Black	IM1SCA15BK	IM2SCA15BK	
	Gray	IM1SCA15GY	IM2SCA15GY	
	Ivory	IM1SCA15EI	IM2SCA15EI	
	Office White	IM1SCA15OW	IM2SCA15OW	
	White	IM1SCA15W	IM2SCA15W	
Description	Color	1 Port Catalog No.	2 Port Catalog No.	
Modular recessed angle; 1.5 unit	Black	IM1IA15BK	IM2IA15BK	
	Gray	IM1IA15GY	IM2IA15GY	
	Ivory	IM1IA15EI	IM2IA15EI	
	Office White	IM1IA15OW	IM2IA15OW	
	White	IM1IA15W	IM2IA15W	
Description	Color	.5 Unit Catalog No.	1 Unit Catalog No.	1.5 Unit Catalog No.
Flat blank	Almond	IMB05AL	IMB1AL	IMB15AL
	Black	IMB05BK	IMB1BK	IMB15BK
	Gray	IMB05GY	IMB1GY	IMB15GY
	Ivory	IMB05EI	IMB1EI	IMB15EI
	Office White	IMB05OW	IMB1OW	IMB15OW
	White	IMB05W	IMB1W	IMB15W

ISTATION™ AUDIO/VIDEO MODULES (10-PACK)



Description	AV blank 1.5 unit	XLR screw terminal	XLR solder-type	Speakon® connector; solder-type	USB feed-thru; A-to-B	1/4" stereo jack; solder-type
Catalog No.	IMAVB15OW*	XLRST10	XLR10	SC10	USB10	14S10

Note: *Color listed is Office White, for other colors, replace "OW" with: "AL" = Almond; "BK" = Black; "EI" = Ivory; "GY" = Gray; "W" = White.



110 AUDIO VIDEO MODULES Feet (m)



IMCR1101W

Description	Housing Color	Catalog Number
RCA component; video to 110 termination; 1 unit; 75' (19.1) max. HD Cat 5, 5e, 6 UTP	Almond	IMCR1101AL
	Black	IMCR1101BK
	Electric Ivory	IMCR1101EI
	Gray	IMCR1101GY
	Office White	IMCR1101OW
	White	IMCR1101W



IMSR1101W

S-video; stereo RCA audio to 110 termination; 1 unit; 100' (25.4) max. Cat 5, 5e, 6 UTP	Almond	IMSR1101AL
	Black	IMSR1101BK
	Electric Ivory	IMSR1101EI
	Gray	IMSR1101GY
	Office White	IMSR1101OW
	White	IMSR1101W



IMSV351101W

S-video; 3.5mm stereo audio jack to 110 termination; 1 unit; 100' (25.4) max. Cat 5, 5e, 6	Black	IMSV351101BK
	Electric Ivory	IMSV351101EI
	Gray	IMSV351101GY
	Office White	IMSV351101OW
	White	IMSV351101W



IMR1101W

RCA composite; video; stereo; audio to 110 termination; 1 unit; 100' (25.4) max. Cat 5, 5e, 6	Almond	IMR1101AL
	Black	IMR1101BK
	Electric Ivory	IMR1101EI
	Gray	IMR1101GY
	Office White	IMR1101OW
	White	IMR1101W



IMAR1101W

RCA stereo; audio 110 termination; 1 unit; 100' (25.4) max. Cat 5, 5e, 6	Almond	IMAR1101AL
	Black	IMAR1101BK
	Electric Ivory	IMAR1101EI
	Gray	IMAR1101GY
	Office White	IMAR1101OW
	White	IMAR1101W

SOLDER AUDIO VIDEO MODULES



IMCRS15OW



IMCRS1OW



IM3RS1OW



IMRSJ1OW

Description	Housing Color	Catalog Number
RCA component; video; stereo audio or RGBHV; solder; 1.5 unit	Almond	IMCRS15AL*
	Black	IMCRS15BK*
	Electric Ivory	IMCRS15EI*
	Gray	IMCRS15GY*
	Office White	IMCRS15OW*
	White	IMCRS15W*
RCA component; video; solder; 1 unit	Almond	IMCRS1AL*
	Black	IMCRS1BK*
	Electric Ivory	IMCRS1EI*
	Gray	IMCRS1GY*
	Office White	IMCRS1OW*
	White	IMCRS1W*
RCA composite; video; stereo audio; solder; 1 unit	Almond	IM3RS1AL
	Black	IM3RS1BK
	Electric Ivory	IM3RS1EI
	Gray	IM3RS1GY
	Office White	IM3RS1OW
	White	IM3RS1W
RCA composite; video; 3.5mm stereo audio jack; solder; 1 unit	Almond	IMRSJ1AL
	Black	IMRSJ1BK
	Electric Ivory	IMRSJ1EI
	Gray	IMRSJ1GY
	Office White	IMRSJ1OW
	White	IMRSJ1W

Note: *Not UL Listed.

GOLD FEED-THROUGH AUDIO VIDEO RCA COUPLERS



IMCRF1OW



IM3RF1OW

Description	Housing Color	Catalog Number
RCA component; video; gold; pass-through; F/F coupler; 1 unit	Almond	IMCRF1AL*
	Black	IMCRF1BK*
	Electric Ivory	IMCRF1EI*
	Gray	IMCRF1GY*
	Office White	IMCRF1OW*
	White	IMCRF1W*
RCA composite; video; audio; gold; pass-through; F/F coupler; 1 unit	Almond	IM3RF1AL
	Black	IM3RF1BK
	Electric Ivory	IM3RF1EI
	Gray	IM3RF1GY
	Office White	IM3RF1OW
	White	IM3RF1W

Note: *Not UL Listed.

GOLD SPEAKER POSTS MODULES AND BANANA PLUGS



IMSP1OW



SPPBK10

SPPR10

Description	Housing Color	Catalog Number
Speaker post; gold, black and red; screw termination	Almond	IMSP1AL
	Black	IMSP1BK
	Electric Ivory	IMSP1EI
	Gray	IMSP1GY
	Office White	IMSP1OW
	White	IMSP1W
Speaker banana plugs; gold; screw termination; 10-packs	Black	SPPBK10*
	Red	SPPR10*

Note: *Not UL Listed.



- Low-profile design
- Accepts XJ jacks, audio video and fiber connectors
- Provided with double-sided tape and mounting screws for easy installation
- UL and cULus Listed
- Constructed with a high-impact resistant, flame-retardant polymer
- ANSI/TIA-606A compliant



ISM10W



ISM20W



ISM40W



ISM60W



ISM120W

ISM SURFACE MOUNT BOXES, 1- AND 2-PORT

Ideal for open office, compact surface mount environments, and retrofits to support data, voice, and multimedia applications; can be mounted with supplied surface mounting screws or double-sided adhesive tape

Color	1-Port Catalog Number	2-Port Catalog Number
Ivory	ISM1EI	ISM2EI
Office White	ISM1OW	ISM2OW
White	ISM1W	ISM2W

ISM SURFACE MOUNT BOXES, 4- AND 6-PORT

Ideal for open office MUTOA cabling, compact surface mount environments, and retrofits to support data, voice, and multimedia applications; features adjustable furniture latches to provide an additional mounting option to common ANSI/TIA/EIA standard furniture openings, and solutions requiring fiber; box bases feature fiber storage posts that can store one meter fiber cable after termination

Color	4-Port Catalog Number	6-Port Catalog Number
Ivory	ISM4EI	ISM6EI
Office White	ISM4OW	ISM6OW
White	ISM4W	ISM6W

ISM SURFACE MOUNT BOXES, 12-PORT

Ideal for open office MUTOA cabling, large capacity surface mount applications and retrofits to support data, voice, and multimedia installations. Can be mounted with supplied surface mounting screws or double-sided adhesive tape and mounted to NEMA electric boxes or relay racks

Color	12-Port Catalog Number
Ivory	ISM12EI
Office White	ISM12OW
White	ISM12W

Network Wiring

Telephone Surface Mount Wall Jacks



Telephone surface mount jacks are available in 4- or 6-conductor configurations for voice. Alternatively, multimedia surface mount boxes can be custom loaded for computer and media use.

- High impact-resistant thermoplastic
- Mounts using screws or double sided tape (both included)
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

TELEPHONE SURFACE MOUNT WALL JACKS



Description	Color	Catalog Number
Telephone surface mount jack; 6-position; 4-conductor; screw terminations	Ivory White	NS760I NS760W



Telephone surface mount jack; 6-position; 6-conductor; screw terminations	Ivory White	NS761I NS761W
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MODULAR SURFACE HOUSINGS



Description	Color	Catalog Number
Multimedia 1-port surface mount box; jack not included	Ivory White	ISM1EI* ISM1W*



Multimedia 2-port surface mount box; jacks not included	Ivory White	ISM2EI* ISM2W*
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Note: *cULus Listed 1863 - Communication Circuit Accessory.
See pages P-13 to P-17 for modular jacks and A/V connectors.





Designed to complement decorator styling, these jacks offer voice and Cat. 5e devices to fit within a decorator wallplate. Create a look to match your voice/data, switch, and receptacle devices.

- High impact-resistant thermoplastic frame
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

MOLDED-IN VOICE/LOW-SPEED DATA



NS770I

Description	Color	Catalog Number
Decorator frame; one RJ11 jack; 6-position; 4-conductor; screw terminations	Almond	NS770AL
	Black	NS770BK
	Brown	NS770
	Gray	NS770GY
	Ivory	NS770I
	Light Almond	NS770LA
	White	NS770W



NS771I

Decorator frame; one RJ11 jack; 6-position; 6-conductor; screw terminations	Almond	NS771AL
	Brown	NS771
	Ivory	NS771I
	Light Almond	NS771LA
	White	NS771W



NS772I

Decorator frame; duplex RJ11 jacks; 6-position; 6-conductor; screw terminations	Almond	NS772AL
	Ivory	NS772I
	Light Almond	NS772LA
	White	NS772W



NS784I

Decorator frame; one cat. 5e 110 punch-down; one RJ11 jack; 6-position; 4-conductor; screw terminations	Almond	NS784AL
	Black	NS784BK
	Brown	NS784
	Gray	NS784GY
	Ivory	NS784I
	Light Almond	NS784LA
	White	NS784W



Coaxial video and combination jacks complement multimedia needs in a 1-gang decorator opening.

- High impact-resistant thermoplastic frame
- Jacks meet FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

MOLDED-IN VOICE/LOW-SPEED DATA



NS780I

Description	Color	Catalog Number
Decorator frame; single F-type coupler bulkhead female to female	Almond	NS780AL
	Ivory	NS780I
	Light Almond	NS780LA
	White	NS780W



NS782I

Decorator frame; duplex F-type coupler bulkhead female to female	Almond	NS782AL
	Ivory	NS782I
	Light Almond	NS782LA
	White	NS782W



NS783I

Decorator frame; one RJ11 jack; 6-position; 4-conductor; one F-type coupler bulkhead female to female	Almond	NS783AL
	Ivory	NS783I
	Light Almond	NS783LA
	White	NS783W



NS785I

Decorator frame; one cat. 5e 110 punch-down; one F-type coupler bulkhead female to female	Almond	NS785AL
	Black	NS785BK
	Brown	NS785
	Gray	NS785GY
	Ivory	NS785I
	Light Almond	NS785LA
	White	NS785W

Designed for voice, these devices provide an economical alternative to wall phone outlet placement.

- High impact-resistant thermoplastic plate
- Convenient screw down terminals
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

MOLDED-IN PLATES



NS730I

Description	Color	Catalog Number	
		Standard	Mid-Size
1-Gang plate; one RJ11 jack; 6-position; 4-conductor; screw terminations	Almond	NS730AL	NS735AL
	Brown	NS730	NS735
	Ivory	NS730I	NS735I
	Light Almond	NS730LA	NS735LA
	White	NS730W	NS735W



NS732I

1-Gang plate; one RJ11 jack; 6-position; 6-conductor; screw terminations	Almond	NS732AL	—
	Brown	NS732	—
	Ivory	NS732I	—
	Light Almond	NS732LA	—
	White	NS732W	—



NS742I

1-Gang plate; duplex RJ11 jacks; 6-position; 4-conductor; screw terminations	Almond	NS742AL	—
	Ivory	NS742I	NS745I
	Light Almond	NS742LA	—
	White	NS742W	NS745W



NS744I

1-Gang plate; duplex RJ11 jacks; 6-position; 6-conductor; screw terminations	Almond	NS744AL	—
	Ivory	NS744I	—
	Light Almond	—	—
	White	NS744W	—



Designed for voice CATV/satellite and data applications, these devices offer an economical alternative to snap fit style products.

- High impact-resistant thermoplastic frame
- Combination jack and coaxial minimize ganging requirements
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

MOLDED-IN PLATES



NS7471

Description	Color	Catalog Number	
		Standard	Mid-Size
1-Gang plate; F-type coupler bulkhead female to female; one RJ11 jack; 6-position; 4-conductor	Almond	NS747AL	—
	Ivory	NS747I	—
	Light Almond	NS747LA	—
	White	NS747W	—



NS748I

1-Gang plate; F-type coupler bulkhead female to female; one RJ11 jack; 6-position; 6-conductor	Almond	NS748AL	NS755AL
	Ivory	NS748I	NS755I
	Light Almond	NS748LA	NS755LA
	White	NS748W	NS755W



NS750I

1-Gang plate; single F-type coupler bulkhead female to female	Almond	NS750AL	NS751AL
	Ivory	NS750I	NS751I
	Light Almond	NS750LA	NS751LA
	White	NS750W	NS751W



NS752I

1-Gang plate; duplex F-type coupler bulkhead female to female	Almond	NS752AL	—
	Ivory	NS752I	—
	Light Almond	NS752LA	—
	White	NS752W	—



NS790I

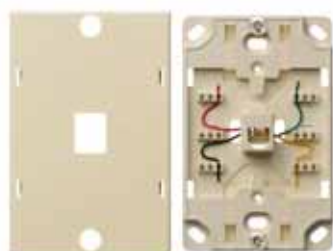
1-Gang plate; one cat. 5e 110 punch-down; one RJ11 jack; 6-position; 4-conductor; one F-type coupler bulkhead female to female	Almond	NS790AL	—
	Black	NS790BK	—
	Brown	NS790	—
	Gray	NS790GY	—
	Ivory	NS790I	—
	Light Almond	NS790LA	—
	White	NS790W	—



Designed for voice applications, these jacks provide an economical alternative to basic wall mount and performance needs.

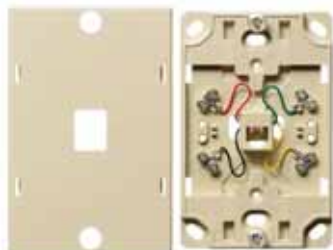
- Available in high impact-resistant thermoplastic or stainless steel
- Meets FCC part 68
- UL Listed 1863 - Communication Circuit Accessory
- CSA Certified

TELEPHONE WALL JACKS



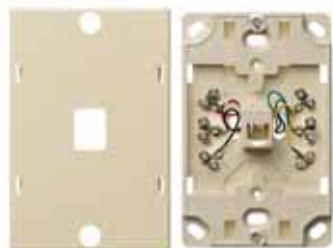
NS721I

Description	Color	Catalog Number
Wall phone jack quick connect; 6-position; 4-conductor; punch-down termination tool included	Almond	NS721AL
	Ivory	NS721I
	Light Almond	—
	White	NS721W



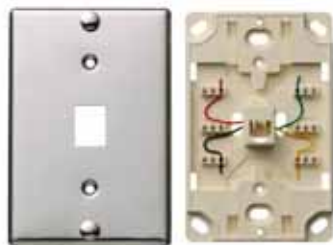
NS722I

Wall phone jack; 6-position; 4-conductor; screw terminations	Almond	NS722AL
	Ivory	NS722I
	Light Almond	—
	White	NS722W



NS725I

Wall phone jack; 6-position; 6-conductor; screw terminations	Almond	NS725AL
	Ivory	NS725I
	Light Almond	NS725LA
	White	NS725W



NS723SS

Wall phone jack quick connect; 6-position; 4-conductor; punch-down termination tool included	Stainless Steel	NS723SS
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NS726SS

Wall phone jack; 6-position; 4-conductor; screw terminations	Stainless Steel	NS726SS
--	-----------------	----------------



- Meets TIA/EIA-606-A labeling administration standards
- Labor savings; installer can produce and print labels before installation
- Saving job files reduces potential for error and eliminates the time to re-enter information when changes and additions are required
- Makes closets and workstations look professional with clearly marked connections and leaves an impression of quality workmanship
- In ever-changing work environments, clearly marked connections will make moves, adds, and changes easier by eliminating mistakes and wasted time

LABELING SOLUTIONS SOFTWARE

Description	Catalog Number
Software package for custom labeling; consult factory for download instructions	XPSOFT

PATCH PANEL AND RACK LABELS Inches (mm)

Delivery: Package of 10; 8.5" x 11" (215.9 x 279.4) paper sheets

Description	Labels per sheet	Label Sheets Catalog Number	Extra Label Holders Catalog Number
Adhesive 8-port front label strips	20	XPLPPA10W	—
Paper 8-port front label strips (use with label holders supplied with panel)	18	XPLPP10W	XPHP50
Paper ID labels for all panel sizes (use with vertical ID label holders on panels)	18	XPLPPID10W	XPHPID1U10 (for 1U)
		—	XPHPID2U10 (for 2U)
Rack and cabinet labels (use with XPHRC10)		XPLRC10W	XPHRC10

MULTIMEDIA PANEL LABELS Inches (mm)

Delivery: Package of 10; 8.5" x 11" (215.9 x 279.4) paper sheets

Description	Labels per sheet	Label Sheets Catalog Number	Extra Label Holders Catalog Number
Paper 8-port front label strips (use with label holders supplied with panel)	18	XPLUDX2410W	XPHUDX2410

Note: Use XPLFOSEPAW labels for the UDX36 multimedia panel.



TX4P



TX4PP



TPD110



TBLH



TK3



TK8

1-PUNCH JACK TERMINATION TOOL

This tool should be used exclusively with netSELECT® jacks; used with the HXTA termination aid

Description	Catalog Number
1-Punch XJ tool with head; blades and HXTA termination aid	TX4P
1-Punch XJ replacement head (includes blades)	TX4PH
1-Punch XJ replacement blades	TX4PHBL
Hand Termination Aid "Jack Knuckles"	HXTA
Snap-X Termination Puck (Bag of 25)	HXTP25

1-PUNCH PANEL TERMINATION TOOL

Description	For use with	Catalog Number
1-Punch panel tool with head and blades	P6EXXU panel	TX4PP
1-Punch panel replacement head	P6EXXU panel	TX4PPH
1-Punch panel replacement blades	P6EXXU panel	TX4PPBL

110 PUNCH-DOWN TOOL

Comfortable, ergonomic grip with insulated, rubber-embedded handle; terminated 28-22AWG solid/stranded wire; high visibility colors; lanyard holes in the handle end; latching blade storage cover; adjustable high- and low-impact settings; twist and lock blades

Description	Catalog Number
Standard 110 punch-down tool	TPD110
1-pair NSJ; 110 blade	TBLH
Punch-down tool; 1-pair	TPDH
Replacement 110 blade	TBL110
Replacement 66 Blade	TBL66

TOOL KITS

- Punch-down tool with 110 and 66 blades; rubber-embedded handle
- Durable; black; nylon belt pouch
- Belt pouch fits up to 2½" belt (slide on style)

3-PIECE TOOL KIT

Description	Catalog Number
Delivery: 1 punch-down tool with 110 and 66 blades; 1 pair of snips; and 1 belt pouch	TK3

8-PIECE TOOL KIT

Description	Catalog Number
Delivery: 1 punch-down tool with 110 and 66 blades; 1 pair of snips; 4-bit screwdriver; UTP/STP cable stripper/cutter; Maglite™; 1 belt pouch; and 1 Snap-X termination aid	TK8

Maglite™ is a trademark of Mag Instruments, Inc.



UCT



ECT



COMPTRG659



TCS3



NS4

CRIMP TOOLS

- Universal frame accepts interchangeable dies to crimp different plugs
- Color-coded die-sets for different plug sizes
- Complete ratchet cycle release assures no-fault crimps

Description	Catalog Number
Crimp tool frame (die-sets sold separately).	UCT
Complete tool kit in hard, plastic case includes crimp tool; UTP cable stripper; 3 die-sets (RJ45, RJ22 and RJ11)	UCTKIT
RG6 compression connector (optional die-set not included in tool kit)	FRG6C25
RG59 compression connector (optional die-set not included in tool kit)	FRG5925
RJ11 die-set	CDTSR11
RJ22 die-set	CDTSR22
RJ45 die-set; non-snagless	CDTSR45
RJ45 die-set; snagless	CDTSR45S
RG6 and RG59 hex crimp die-set	CDTSRG659
Economy crimp tool – includes non-replaceable RJ11, RJ22 and RJ45 die-sets	ECT

RG6 OR RG59 COMPRESSION TOOL

Use to terminate onto 75 ohm RG6 or RG59 coaxial cable.

Description	Catalog Number
RG6 and RG59 compression tool	COMPTRG659
Coaxial stripping tool	CSTRPR

Note: See page P-14 for compression connectors.

COMMUNICATIONS CABLE STRIPPER/CUTTER Inches (mm)

- Strips round Cat. 5e and 6 UTP/STP
- Cuts cable
- Strips flat cables
- Compact size
- High-visibility for quick locating

Description	Catalog Number
Communications cable stripper/cutter; strips round Cat. 5e and Cat. 6 UTP/STP with diameters of 0.145" to 0.275" (3.7 to 7.0) ; cuts round UTP/STP cables up to 0.350" (8.9); adjusting screw for varied cable diameters to avoid scoring interior conductor insulation; high-visibility for quick locating; strips flat cables; non-metallic body	TCS3

HAND HELD 110 TERMINATION TOOL

Description	Catalog Number
Designed as an economical alternative for low volume use where the installer press fits the conductors	NS4



HORIZONTAL UTP CABLE AND PATCH CORDS

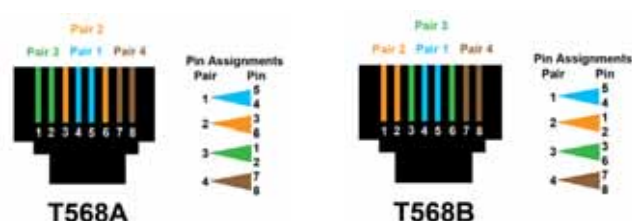
- Solid copper 4-pair 24 AWG UTP is specified for distribution cabling; stranded UTP is specified for patch cords for flexibility; shielded cable is not commonly used in the U.S.; splices bridge taps are not permitted
- Cable, connectors and patch cords shall be marked with the performance category; always match performance categories of cables and components throughout the infrastructure
- All cable, cords and connecting hardware shall meet performance requirements of ANSI/TIA/EIA-568-B.1 and 568-B.2; Bryant assures this compliance with all products and cable partners

COLOR CODING:

	white-blue/blue
	white-orange/orange
	white-green/green
	white-brown/brown

RECOGNIZED CONNECTOR AND WIRING CONFIGURATIONS

- 8-position modular jack/plug
- 8-position modular panel/plug
- T568A wiring or T568B wiring options
- Cat. 5e or Cat. 6 recommended



RJ 45 - TIA/EIA-568 CONVENTIONS

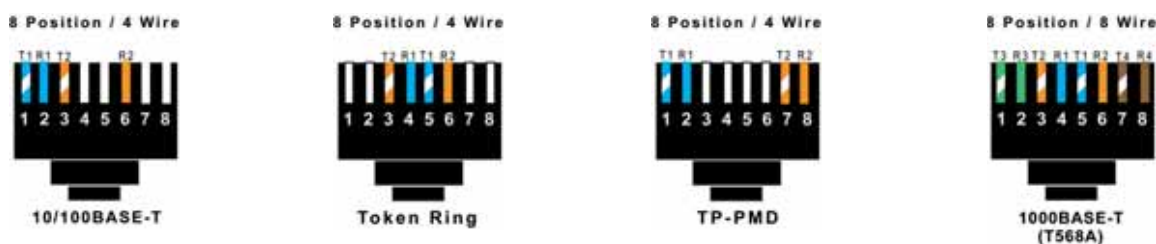
Two wiring standards were adopted; both configurations provide equivalent transmission performance



- Preferred method
- Directly compatible with 2-pair voice and Token Ring systems utilizing 6-position connectors
- Optional method
- AT&T's standard
- Directly compatible with AT&T phone systems

LAN WIRING CONVENTIONS

Local Area Network standards designed to operate over UTP specify pin/pair assignments on modular connectors for various signal transmission protocols. While TIA/EIA-568A and 568B conventions support all of these designations, there are some cases where the user chooses to cable only the number of pairs required to support these applications.



- 10 Mbps Ethernet over UTP
- 100 Mbps Ethernet
- 4/16 Mbps Token Ring over copper
- 100 Mbps FDDI over copper (pending)
- 1000 Mbps/10Gb Ethernet over UTP
- Uses all four pairs