

# CONNECTRAC IN-CARPET WIREWAY

## CANADIAN LIST PRICING

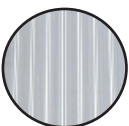


### ARCHITECTURAL SOLUTIONS FOR POWER AND CONNECTIVITY

Connectrac In-Carpet Wireways offer unobtrusive power and technology connectivity in interior spaces of all kinds. They combine an extruded aluminum wireway flanked by ultra-low sloping floor transition ramps, creating a subtle, cable pathway solution for virtually any need. Extremely durable and flexible, Connectrac In-Carpet Wireways comply with the ADA and offer a multitude of power options and telecom capabilities. Connectrac is the best alternative for open space connectivity when aesthetics, flexibility and value are important.

### IN-CARPET WIREWAY FEATURES

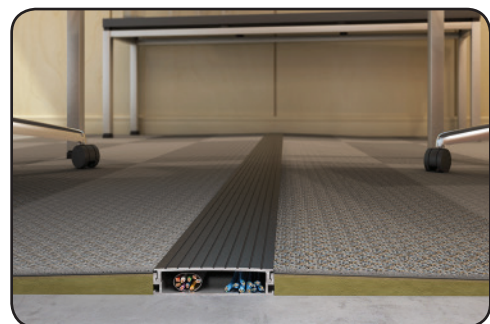
- Low-profile, durable extruded aluminum wireway
- Moisture-resistant MDF floor transition ramps
- Provides a cable pathway with no core drilling or trenching
- Multitude of power and telecom/AV options
- Pre-wired power components speed installation
- Removable wireway top cap makes changing cables simple
- ADA compliant
- Available in two durable finishes:



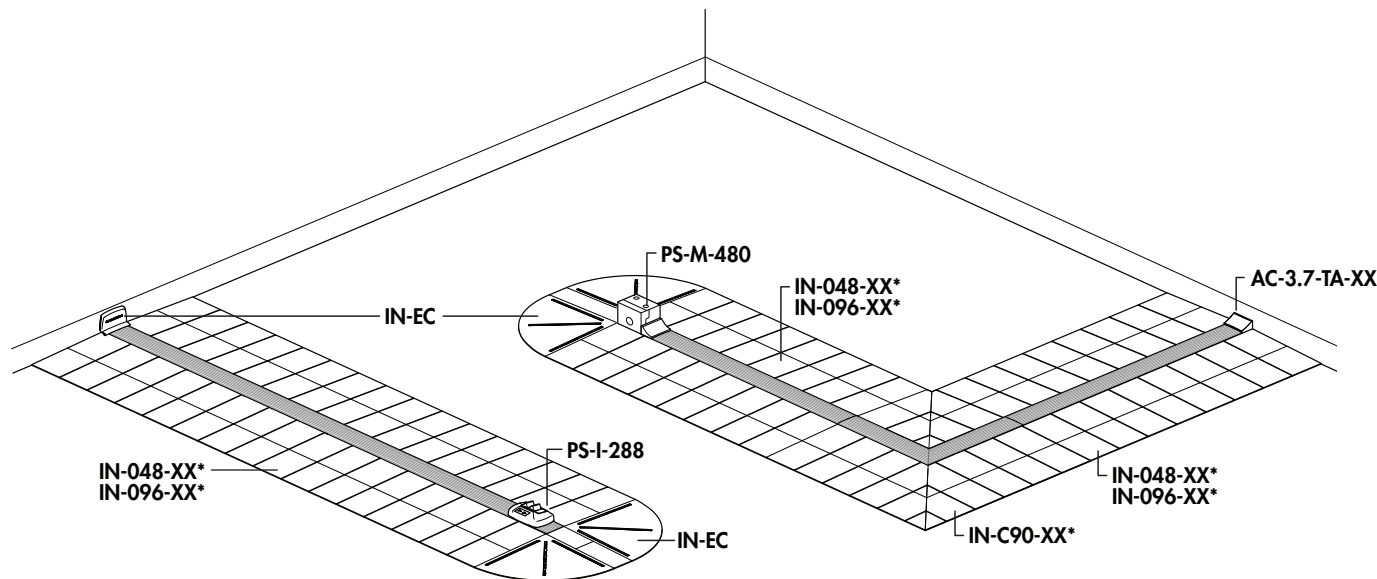
ALUMINUM



GRAPHITE



# IN-CARPET WIREWAY COMPONENTS



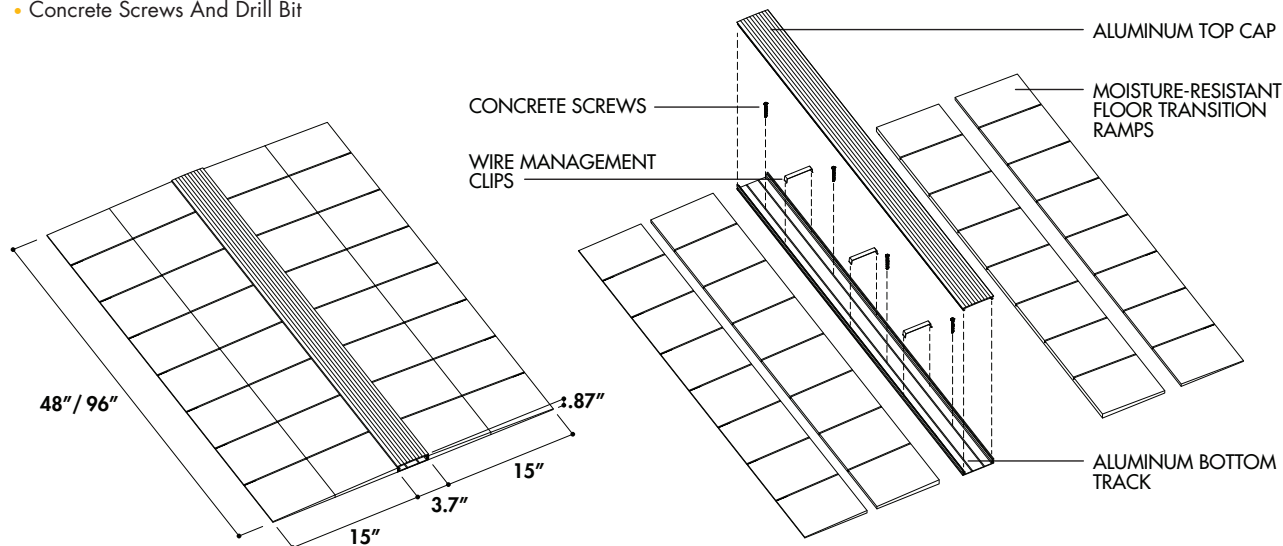
## BASE SYSTEM COMPONENTS

### WIREWAY SEGMENTS AVAILABLE IN:

- 48" and 96" lengths - **field-cut to required length and combined as necessary**
- Top cap available in 2 finishes: Clear Anodized Aluminum (AL), or Graphite (GR)

### EACH SEGMENT INCLUDES:

- Extruded Aluminum Wireway Base Track And Top Cap
- Moisture-Resistant MDF Floor Transition Ramps
- Wire Management Clips
- Concrete Screws And Drill Bit



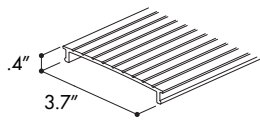
| PART NUMBER | DESCRIPTION                                   | PRICE        |
|-------------|---|--------------|
| IN-048-XX*  | 48" Segment: 48" Wireway And Transition Ramps | \$203.28 USD |
| IN-096-XX*  | 96" Segment: 96" Wireway And Transition Ramps | \$406.56 USD |

\*Top Cap Finishes: Replace "XX" With "AL" (Clear Anodized Aluminum), or "GR" (Graphite powder coat)

†Accessory Finishes: Replace "XX" With "BK" (Black) or "SV" (Silver)

# WIREWAY COMPONENTS AND ACCESSORIES

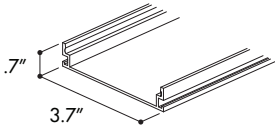
## BASE SYSTEM COMPONENTS:



### WIREWAY BOTTOM TRACK AND TOP CAP

- Bottom track anchors to slab
- Top cap snaps into bottom track
- Extruded aluminum
- Available lengths: 48" / 96"

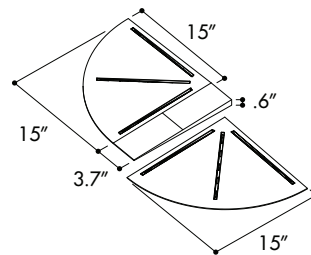
INCLUDED IN EACH WIREWAY SEGMENT



### SIDE TRANSITION RAMP

- Adheres to slab with construction adhesive
- Moisture-resistant MDF
- Available lengths: 48" / 96"

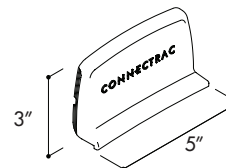
INCLUDED IN EACH WIREWAY SEGMENT



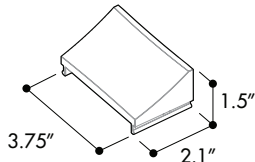
### END COMPONENTS

- End transition ramps complete ramping system around end of wireway (Moisture resistant MDF and ABS Plastic)
- Wall base trim covers cable opening at wall, available in black only.
- Sold as a set - use one set per wireway assembly

PN: IN-EC | \$27.13 USD



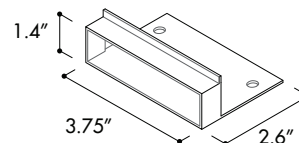
## OPTIONAL ACCESSORIES:



### TRANSITION ADAPTER

- Used to transition cabling at beginning or end of wireway
- Snaps into wireway bottom track

PN: AC-3.7-TA-BK (BLACK) | \$21.05 USD  
AC-3.7-TA-SV (SILVER) | \$21.05 USD



### ROUGH-IN BOX

- Optional component used in new wall construction to transition cabling from wall cavity into wireway

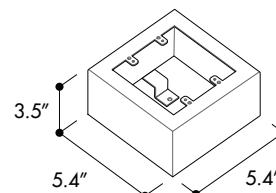
PN: AC-RIB-1 | \$13.43 USD



### GROMMET

- Allows cabling to enter / exit wireway
- Snaps into wireway bottom track

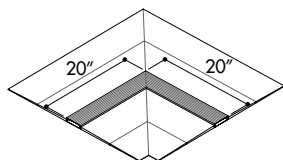
PN: AC-3.7-GT-BK (BLACK) | \$16.28 USD  
AC-3.7-GT-SV (SILVER) | \$16.28 USD



### COMMUNICATION BOX

- Steel low-voltage enclosure
- Accepts any standard double-gang faceplate
- 3" available depth

PN: AC-COM | \$86.27 USD



### CORNER KITS\*

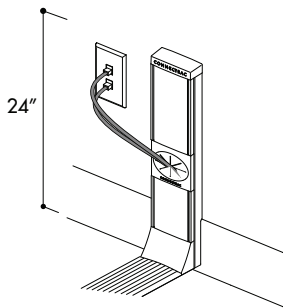
- Pre-cut wireway and ramp components
- Available in 90° and 45°

PN: IN-C90-XX\* | \$183.94 USD

\*Top Cap Finishes: Replace "XX" With "AL" (Clear Anodized Aluminum), or "GR" (Graphite powder coat)

# WIREWAY ACCESSORIES

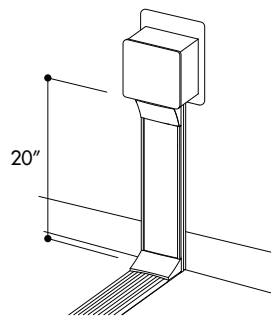
## OPTIONAL ACCESSORIES:



### 24" WALL CHANNEL

- Vertical wireway, surface mounts to wall to provide path from Connectrac system at floor to existing single-circuit outlet box
- 24" long, can be trimmed to fit
- Includes (1) AC-GR-SV and (1) AC-WT-SV

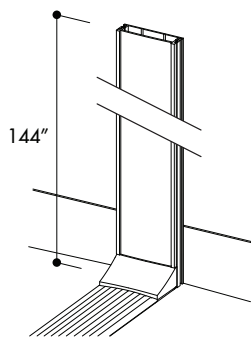
PN: AC-WC-024-AL | \$112.86 USD



### 20" WALL CHANNEL

- Vertical wireway, surface-mounts to wall to provide path from Connectrac system at floor to surface-mounted junction box
- 20" long, can be trimmed to fit
- Includes 4"x4"x2.125" double-gang steel junction box, with silver powder coat
- Includes (2) AC-WT-SV and (1) AC-GR-SV

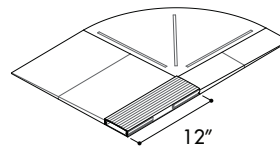
PN: AC-WC-020-AL | \$111.42 USD



### 144" WALL CHANNEL

- Vertical wireway, surface-mounts to wall to provide path from Connectrac system at floor to ceiling above
- 12' / 144" Length
- Includes (1) AC-WT-SV accessory

PN: AC-WC-144-AL | \$253.99 USD



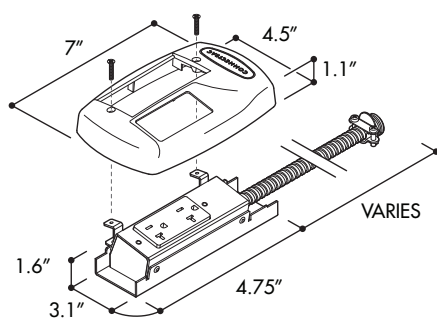
### SIDE ENTRY KIT\*

- Allows cabling to enter side of wireway instead of end
- Adds 12" to existing system

PN: IN-SE-1-XX\* | \$104.14 USD

\*Top Cap Finishes: Replace "XX" With "AL" (Clear Anodized Aluminum), or "GR" (Graphite powder coat)

# SINGLE DEVICE POWER OPTIONS

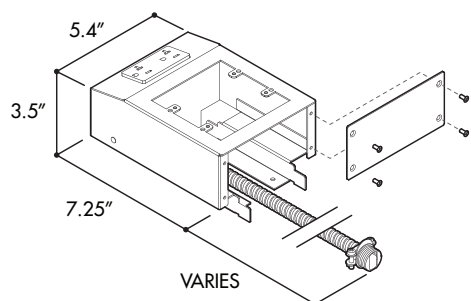


## DUPLEX

### INCLUDES:

- Single 3-wire, 1-circuit NEMA 5-20R duplex receptacle
  - Attached pre-wired galvanized steel flex conduit; 3-wire / 1-circuit with 1/2" knockout fitting (length options below)
  - Black ABS plastic cover w/2 mounting screws
  - Modular data opening (see page 7)
  - Need an ASHRAE or Title 24 controlled receptacle?
- Contact us at **877.480.5637** or **info@connectrac.com!**

| PART NUMBER    | DESCRIPTION                                | PRICE        |
|----------------|--|--------------|
| PS-I-144 ..... | 20Amp Duplex Receptacle; 144" Infeed ..... | \$289.47 USD |
| PS-I-288 ..... | 20Amp Duplex Receptacle; 288" Infeed ..... | \$383.78 USD |
| PS-I-480 ..... | 20Amp Duplex Receptacle; 480" Infeed ..... | \$525.79 USD |

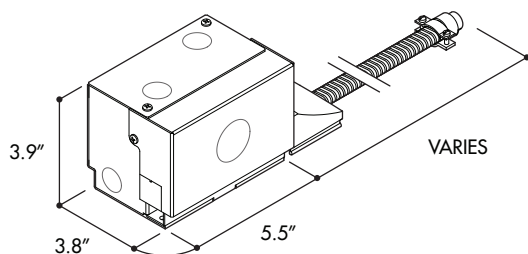


## AV DUPLEX

### INCLUDES:

- Steel enclosure with access cover
  - Single 3-wire, 1-circuit NEMA 5-20R duplex receptacle
  - Attached pre-wired galvanized steel flex conduit; 3-wire / 1-circuit with 1/2" knockout fitting (length options below)
  - Standard double gang telecom opening; 3" depth for installing AV plates/devices
  - Need an ASHRAE or Title 24 controlled receptacle?
- Contact us at **877.480.5637** or **info@connectrac.com!**

| PART NUMBER    | DESCRIPTION                                | PRICE        |
|----------------|--|--------------|
| PS-A-144 ..... | 20Amp Duplex Receptacle; 144" Infeed ..... | \$381.09 USD |
| PS-A-288 ..... | 20Amp Duplex Receptacle; 288" Infeed ..... | \$438.03 USD |
| PS-A-480 ..... | 20Amp Duplex Receptacle; 480" Infeed ..... | \$541.40 USD |



## 4-CIRCUIT MONUMENT

### INCLUDES:

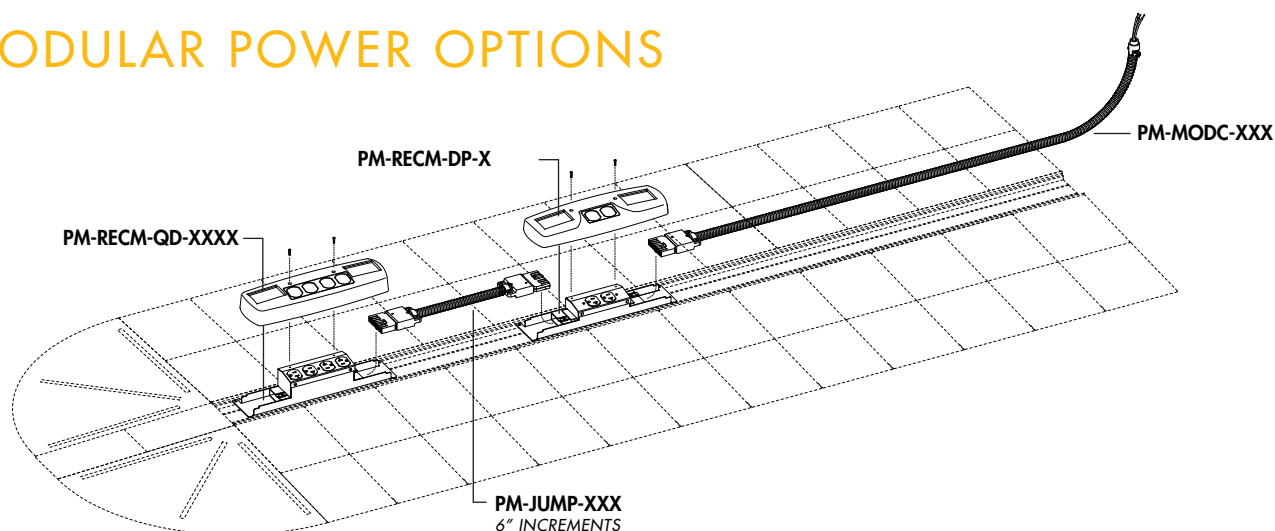
- Single 36.5 cubic inch steel electrical housing for hardwire connection, black powder coat
- Attached pre-wired galvanized steel flex conduit; 8-wire / 4-circuit with 1/2" knockout fitting (length options below)
- Pass-thru opening for telecom cabling
- Refer to page 9 for wiring diagram options

| PART NUMBER    | DESCRIPTION   | PRICE        |
|----------------|---|--------------|
| PS-M-288 ..... | 8-wire, 4-circuit box for furniture hardwire; 288" infeed ..... | \$511.13 USD |
| PS-M-480 ..... | 8-wire, 4-circuit box for furniture hardwire; 480" infeed ..... | \$591.16 USD |

**NOTE: SEE MORE POWER OPTIONS ON NEXT PAGE**



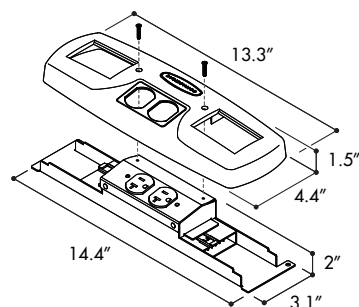
# MODULAR POWER OPTIONS



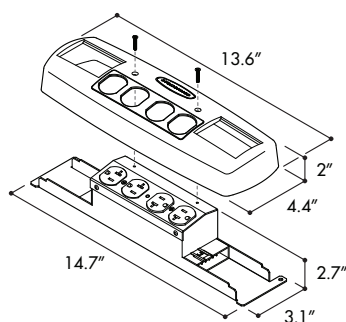
## MODULAR POWER SYSTEMS

- 20Amp NEMA 5-20R duplex or quad receptacles; includes black ABS plastic cover, mounting screws, and two modular data openings (see page 8).
- Modular connections: multiple receptacle units can be connected using modular jumper and power infeed cables.
- Receptacle devices are keyed to individual circuits.
- Need an ASHRAE or Title 24 controlled receptacle? Contact us at **877.480.5637** or [info@connectrac.com](mailto:info@connectrac.com)!
- **MAX DATA CAPACITY:** 6 communications cables can bypass each modular receptacle. Need to accommodate more than 6? We can help! Contact us at **877.480.5637** or [info@connectrac.com](mailto:info@connectrac.com).

### MODULAR DUPLEX (PN: PM-RECM-DP-X)



### MODULAR QUAD (PN: PM-RECM-QD-XXXX)



| PART NUMBER     | DESCRIPTION   | PRICE        |
|-----------------|---|--------------|
| PM-MODC-144     | 8-Wire Modular Power Infeed, 144" Length              | \$294.62 USD |
| PM-MODC-288     | 8-Wire Modular Power Infeed, 288" Length              | \$441.08 USD |
| PM-MODC-480     | 8-Wire Modular Power Infeed, 480" Length              | \$504.57 USD |
| PM-RECM-DP-1    | Duplex Receptacle; Both Outlets Ckt 1                 | \$114.71 USD |
| PM-RECM-DP-2    | Duplex Receptacle; Both Outlets Ckt 2                 | \$114.71 USD |
| PM-RECM-DP-3    | Duplex Receptacle; Both Outlets Ckt 3                 | \$114.71 USD |
| PM-RECM-DP-4    | Duplex Receptacle; Both Outlets Ckt 4                 | \$114.71 USD |
| PM-RECM-QD-1111 | Quad Receptacle; Four Outlets Ckt 1                   | \$183.78 USD |
| PM-RECM-QD-2222 | Quad Receptacle; Four Outlets Ckt 2                   | \$183.78 USD |
| PM-RECM-QD-3333 | Quad Receptacle; Four Outlets Ckt 3                   | \$183.78 USD |
| PM-RECM-QD-4444 | Quad Receptacle; Four Outlets Ckt 4                   | \$183.78 USD |
| PM-RECM-QD-1122 | Quad Receptacle; Two Outlets Ckt 1, Two Outlets Ckt 2 | \$183.78 USD |
| PM-RECM-QD-3344 | Quad Receptacle; Two Outlets Ckt 3, Two Outlets Ckt 4 | \$183.78 USD |
| PM-JUMP-024     | Modular Jumper Cable for 24" On-Center Devices        | \$67.10 USD  |
| PM-JUMP-030     | Modular Jumper Cable for 30" On-Center Devices        | \$72.09 USD  |
| PM-JUMP-036     | Modular Jumper Cable for 36" On-Center Devices        | \$77.08 USD  |
| PM-JUMP-042     | Modular Jumper Cable for 42" On-Center Devices        | \$82.07 USD  |
| PM-JUMP-048     | Modular Jumper Cable for 48" On-Center Devices        | \$87.05 USD  |
| PM-JUMP-054     | Modular Jumper Cable for 54" On-Center Devices        | \$92.06 USD  |
| PM-JUMP-060     | Modular Jumper Cable for 60" On-Center Devices        | \$97.05 USD  |
| PM-JUMP-066     | Modular Jumper Cable for 66" On-Center Devices        | \$102.03 USD |
| PM-JUMP-072     | Modular Jumper Cable for 72" On-Center Devices        | \$107.02 USD |
| PM-JUMP-084     | Modular Jumper Cable for 84" On-Center Devices        | \$117.01 USD |
| PM-JUMP-096     | Modular Jumper Cable for 96" On-Center Devices        | \$126.99 USD |

# TELECOM-SINGLE DUPLEX

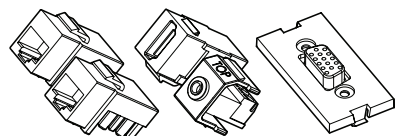
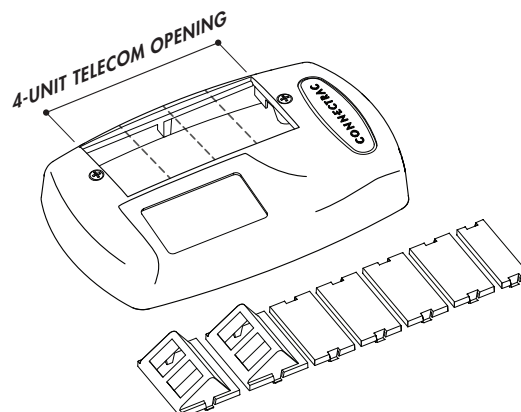
## STANDARD TELECOM KIT

The single duplex device incorporates a four-unit modular telecom opening. Each device comes with two angled TC-UM03-BK modules from Hubbell that accommodate up to four keystone-sized connectors. These modules also accommodate keystone-sized connectors from a variety of other manufacturers.

### INCLUDED MODULES:

- (2) **TC-UM03-BK** 1.5 unit 2-port angled modules
- (1) **TC-BM01-BK** .5 unit blank module
- (4) **TC-BM02-BK** 1.0 unit blank module

*These modules are included with each single duplex*

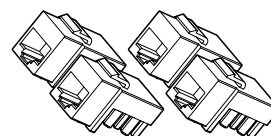


## OPTIONAL AUDIO/VISUAL KIT

### INCLUDES:

- (2) **TC-KS01-BK** Cat6 data jacks
- (1) **TC-KS08-BK** HDMI keystone pass-thru
- (1) **TC-OC03-BK** VGA gender changer
  - Includes TC-UM02-BK unloaded module*
  - Includes 18" slimline VGA patch cable*
- (1) **TC-KS10-BK** 3.5mm audio screw termination jack

**PN: TKIT-AV1 | \$166.10 USD**



## OPTIONAL VOICE/DATA KIT

### INCLUDES:

- (4) **TC-KS01-BK** Cat6 voice/data jacks

**PN: TKIT-VD1 | \$51.07 USD**

**NOTE:** Both optional telecom kits utilize the (2) TC-UM03-BK modules included with each receptacle cover

## UNLOADED MODULES

| PART NUMBER      | DESCRIPTION                                      | PRICE       |
|------------------|--|-------------|
| TC-UM01-BK ..... | 1.5 Unit Angled For VGA (TC-OC03).....           | \$11.83 USD |
| TC-UM03-BK ..... | 1.5 Unit Angled For (2) Keystone Connectors..... | \$5.21 USD  |
| TC-UM05-BK ..... | 1.0 Unit Flat For (1) Keystone.....              | \$4.77 USD  |

## KEYSTONE CONNECTORS

| PART NUMBER      | DESCRIPTION  | PRICE       |
|------------------|--|-------------|
| TC-KS01-BK ..... | CAT 6 Snap Fit Jack .....                                | \$12.82 USD |
| TC-KS06-BL ..... | USB Snap Fit Pass-Thru F/F Coupler, USB 2.0 A to A ..... | \$69.15 USD |
| TC-KS08-BK ..... | HDMI Snap Fit Pass-Thru F/F Coupler .....                | \$62.51 USD |
| TC-KS09-BK ..... | F-Connector Snap Fit Pass-Thru F/F Coupler.....          | \$20.36 USD |
| TC-KS10-BK ..... | 3.5MM Audio Snap Fit, Screw Termination.....             | \$46.88 USD |

## OTHER CONNECTORS

| PART NUMBER  | DESCRIPTION                         | PRICE       |
|--------------|-------------------------------------|-------------|
| TC-OC03..... | VGA Gender Changer, 15-PIN F/F..... | \$30.74 USD |

# TELECOM-MODULAR POWER

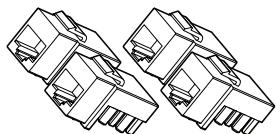
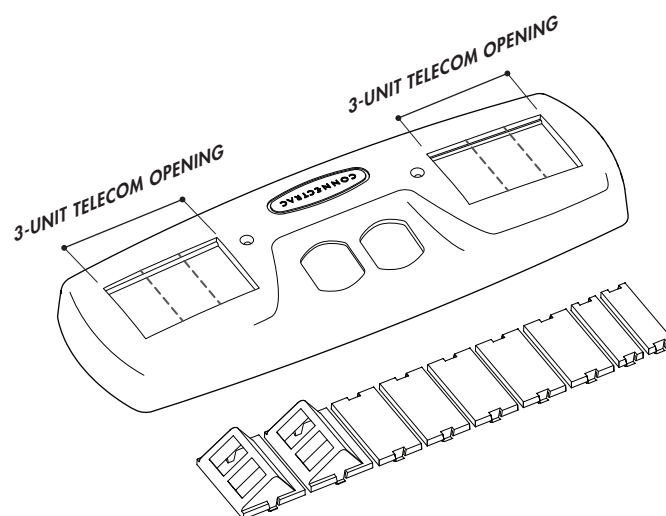
## STANDARD TELECOM KIT

Modular receptacle devices (duplex and quad) each incorporate 2 three-unit modular telecom openings. Each device comes with two TC-UM04-BK modules from Hubbell that accommodate up to four keystone-sized connectors. These modules also accommodate keystone-sized connectors from a variety of other manufacturers.

### INCLUDED MODULES:

- (2) TC-UM03-BK 1.5 unit 2-port angled modules
- (5) TC-BM02-BK 1.0 unit blank module
- (2) TC-BM01-BK .5 unit blank module

*These modules are included with each duplex and quad modular receptacle*



## OPTIONAL VOICE/DATA KIT

### INCLUDES:

- (4) TC-KS01-BK Cat6 voice/data jacks

PN: TKIT-VD1 | \$51.07 USD

**NOTE:** The optional telecom kit utilizes the (2) TC-UM03-BK modules included with each receptacle cover

## UNLOADED MODULES

| PART NUMBER | DESCRIPTION                                 | PRICE       |
|-------------|---|-------------|
| TC-UM01-BK  | 1.5 Unit Angled For VGA                     | \$11.83 USD |
| TC-UM03-BK  | 1.5 Unit Angled For (2) Keystone Connectors | \$5.21 USD  |
| TC-UM04-BK  | 1.0 Unit Flat For (2) Keystone Connectors   | \$4.77 USD  |
| TC-UM05-BK  | 1.0 Unit Flat For (1) Keystone Connector    | \$4.77 USD  |

## KEYSTONE CONNECTORS

| PART NUMBER | DESCRIPTION  | PRICE       |
|-------------|--|-------------|
| TC-KS01-BK  | CAT 6 Snap Fit Jack                                | \$12.82 USD |
| TC-KS06-BL  | USB Snap Fit Pass-Thru F/F Coupler, USB 2.0 A to A | \$69.15 USD |
| TC-KS08-BK  | HDMI Snap Fit Pass-Thru F/F Coupler                | \$62.51 USD |
| TC-KS09-BK  | F-Connector Snap Fit Pass-Thru F/F Coupler         | \$20.36 USD |
| TC-KS10-BK  | 3.5MM Audio Snap Fit, Screw Termination            | \$46.88 USD |

## OTHER CONNECTORS

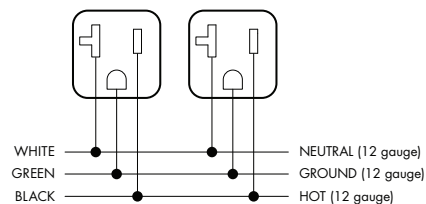
| PART NUMBER | DESCRIPTION                    | PRICE       |
|-------------|--------------------------------|-------------|
| TC-OC03     | VGA Gender Changer, 15-PIN F/F | \$30.74 USD |



# WIRING DIAGRAMS

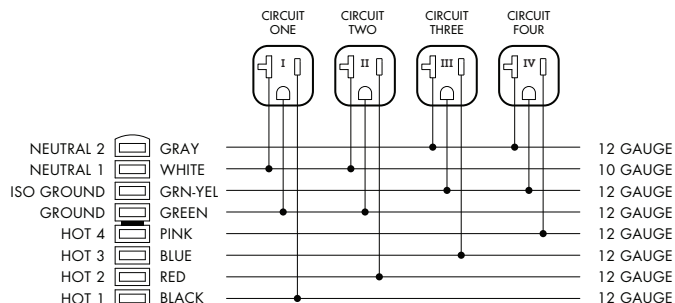
## SINGLE DUPLEX RECEPTACLE SYSTEMS

PS-I-XXX, PS-A-IN-XXX



## MODULAR RECEPTACLE SYSTEMS

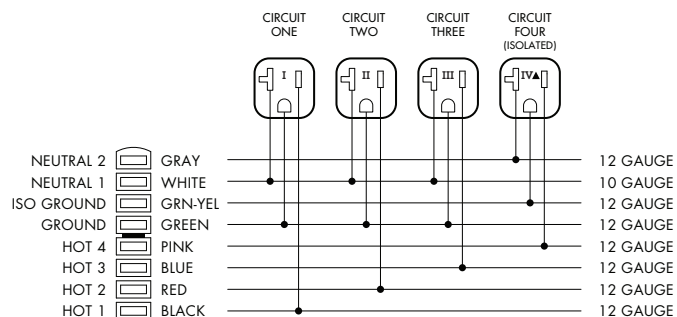
PM-RECM-DP-X, PM-RECM-QD-XXXX



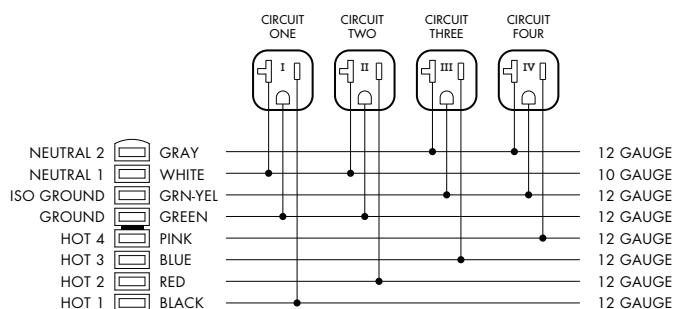
## 4-CIRCUIT CONNECTION MONUMENT

PS-M-XXX

3+1 WIRING OPTION:

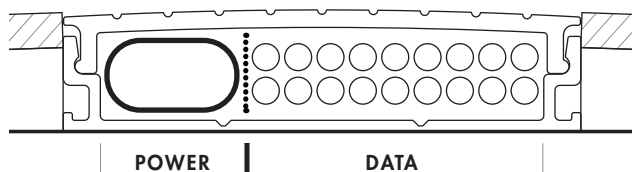


2+2 WIRING OPTION:



**NOTE:** The 4-circuit connection monument can utilize either of the above wiring schemes

## CABLE FILL CAPACITY



**INSIDE DIMENSIONS:** 3.1" x .6"

**OUTSIDE DIMENSIONS:** 3.7" x .62" *with flooring*

**SHIELDING** for low voltage cabling is provided by Connectrac's special galvanized steel flex conduit.

### STANDARD CABLE FILL CAPACITIES:

Using **Single** Power device (ref. page 5)

Cat 6

18

Using **Modular** Power device (ref. page 6)

6

**NOTE:** Typical Cat6 cables are used as a benchmark for communications cable capacity within the wireway. The actual number of cables that can be accommodated will vary based on the dimensions of the cabling, which varies by manufacturer.

# CONNECTRAC LIMITED WARRANTY

Strong Products Group, Ltd. d/b/a Connectrac ("Connectrac") hereby warrants, to the original purchaser or owner (collectively, "Buyer"), that any product manufactured and sold by Connectrac will be substantially free from unreasonable and significant defects in material, construction, and workmanship under normal use, service, and only for their original purpose, for a period of five (5) years from the date of original installation or six (6) years from the date of purchase, whichever is sooner. Standard commercial tolerances apply. This Limited Warranty ("Statement") applies only to products, which have been installed properly in accordance with Installation Instructions supplied by Connectrac and any applicable codes and standards.

This Statement is void if any Connectrac products have been modified, repaired, altered, tampered, mixed with, or intermixed (used within a system) with products or materials in a manner not approved by Connectrac. This Statement does not cover Connectrac products subjected to accidents, improper use, improper maintenance, improper cleaning, negligence, misuse, or abuse. This Statement is void if damage results from the use of detergents, cleaners, abrasives, or other harsh chemical agents not authorized or sanctioned by Connectrac. Connectrac is in no way liable or responsible for any damage to Connectrac products that would void this Statement.

When you contact Connectrac, please provide reasonable proof of the date of your purchase of the Connectrac product at issue. It may be necessary for Connectrac to arrange an inspection of your product to determine whether or not a defect exists. Connectrac's sole obligation (and the sole exclusive remedy of the Buyer) with respect to any products that are proven to be defective, will, at the sole discretion of Connectrac, be the repair or replacement of the defective products or refund of the purchase price of the defective products. Returned products will not be accepted unless Connectrac is notified and authorizes the return, in writing, prior to shipment.

Certain products of Connectrac may have a specific limited warranty or limitation of liability included that differs from this Statement. The terms of any such specific limited warranty or limitation of liability supersede those set forth in this Statement.

Connectrac's products are listed by Underwriters Laboratories, Inc. and the Canadian Standards Association. Buyer agrees to exercise reasonable care in the installation and use of Connectrac products. Buyer acknowledges that Connectrac products may be dangerous and agrees to release Connectrac from any liability for injury or damage in connection therewith. Buyer further agrees to defend, indemnify, and hold harmless Connectrac from and against any and all third-party claims and liabilities (including, without limitation, reasonable attorneys' fees and costs), regardless of the form of action, arising out of or in connection with the installation and use of Connectrac products, provided that Buyer is notified promptly in writing of the action, Connectrac has not reached any compromise or settlement of such action or made any admissions in respect of the same, and Buyer is given the option, at its expense, to control the action and all requested reasonable assistance, including indemnification from any third party, to defend the same.

