SUBTLE, ACCESSIBLE CONNECTIVITY

Connectrac 2.7 In-Carpet Wireways. These wireways are Connectrac’s lowest and sleekest. A removable wireway cap along the entire length allows easy access to the wireway channel. In-Carpet Wireways offer either a pre-wired duplex or quad receptacle and capacity for 4 CAT-6 cables.

- Lower, leaner and virtually invisible
- Easily accessible wireway channel
- Wireway channel for power and 4 CAT-6 cables
- Special galvanized oval flex conduit pre-wired for power
- AV/Data completely separated from power by steel conduit
- Two finishes available – Graphite and Clear Anodized Aluminum

Patent Pending
2.7 IN-CARPET WIREWAY

**POWER / DATA CABLING**
Concealed in wall

**WIREWAY**
Contains cabling

**RAMPING SYSTEM**
Surrounds the wireway

**TRIM ACCESSORY**
Hides opening in wall

**TOTAL WIDTH:** 17.7”
**WIREWAY HEIGHT:** .65”

See next page to learn how to specify these components
2.7 IN-CARPET BASE COMPONENTS

WIREWAY SEGMENTS

One complete system includes wireway segments (including MDF ramps on both sides) and an end component kit (including end ramps and wall trim):

Wireway Segment  +  End Components

**PART NUMBER:**  
IN-2.7-048-XX*  
IN-2.7-096-XX*  
IN-2.7-EC  

**DESCRIPTION:**  
48” Wireway Segment  
96” Wireway Segment  
End Component Kit  

**PRICE:**  
$182.63  
$365.47  
$24.39  

The 2.7 Duplex device has two 20-amp receptacle outlets and space for up to four keystone data connectors.

**PART NUMBER:**  
PS-2.7-DP-144  
PS-2.7-DP-288  
PS-2.7-DP-480  

**DESCRIPTION:**  
Duplex Device + Cover, 144” power infeed  
Duplex Device + Cover, 288” power infeed  
Duplex Device + Cover, 480” power infeed  

**PRICE:**  
$237.29  
$345.72  
$512.15

The 2.7 Quad device has four 20-amp receptacle outlets, pre-wired power infeed conduit, and space for up to four keystone data connectors.

**PART NUMBER:**  
PS-2.7-QD-144  
PS-2.7-QD-288  
PS-2.7-QD-480  

**DESCRIPTION:**  
Quad Device + Cover, 144” power infeed  
Quad Device + Cover, 288” power infeed  
Quad Device + Cover, 480” power infeed  

**PRICE:**  
$305.82  
$401.66  
$529.46

Need an ASHRAE or Title 24 controlled receptacle?  
Contact us at 877.480.5637 or info@connectrac.com!

**FOR MORE INFORMATION, SEE PAGES 6-7**

*Top Cap Finishes: Replace “XX” With “AL” (Clear Anodized Aluminum), or “GR” (Graphite powder coat)
2.7 IN-CARPET ACCESSORIES

+ OPTIONAL ACCESSORIES

GROMMET
Allows cabling to enter or exit the wireway at any point.

<table>
<thead>
<tr>
<th>PART NUMBER:</th>
<th>DESCRIPTION:</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC-2.7-GT-BK</td>
<td>Grommet accessory, black ABS plastic</td>
<td>$15.25</td>
</tr>
<tr>
<td>AC-2.7-GT-SV</td>
<td>Grommet accessory, silver ABS plastic</td>
<td>$15.25</td>
</tr>
</tbody>
</table>

TRANSITION ADAPTER
Allows greater cabling bend radius at start or end of wireway.

<table>
<thead>
<tr>
<th>PART NUMBER:</th>
<th>DESCRIPTION:</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC-2.7-TA-BK</td>
<td>Grommet accessory, black ABS plastic</td>
<td>$22.98</td>
</tr>
<tr>
<td>AC-2.7-TA-SV</td>
<td>Grommet accessory, silver ABS plastic</td>
<td>$22.98</td>
</tr>
</tbody>
</table>

CORNER KITS
Pre-cut wireway components to make different configurations. The 45° kit adds 20” to the overall system length, and the 90° kit adds 40”.

<table>
<thead>
<tr>
<th>PART NUMBER:</th>
<th>DESCRIPTION:</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN-2.7-C45-XX*</td>
<td>45° Corner assembly</td>
<td>$168.47</td>
</tr>
<tr>
<td>IN-2.7-C90-XX*</td>
<td>90° Corner assembly (shown)</td>
<td>$168.47</td>
</tr>
</tbody>
</table>

SIDE-ENTRY KIT
Allows cabling to enter side instead of end of wireway.
Adds 12” to wireway length.

<table>
<thead>
<tr>
<th>PART NUMBER:</th>
<th>DESCRIPTION:</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>IN-2.7-SE1-XX*</td>
<td>Side-Entry Kit accessory</td>
<td>$104.12</td>
</tr>
</tbody>
</table>

ROUGH-IN BOX
Used in new wall construction (before drywall is installed) to frame opening for cables.

<table>
<thead>
<tr>
<th>PART NUMBER:</th>
<th>DESCRIPTION:</th>
<th>PRICE</th>
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</thead>
<tbody>
<tr>
<td>AC-2.7-RIB-1</td>
<td>Rough-in Box accessory</td>
<td>$13.43</td>
</tr>
</tbody>
</table>

*Top Cap Finishes: Replace “XX” With “AL” (Clear Anodized Aluminum), or “GR” (Graphite powder coat)
2.7 IN-CARPET ACCESSORIES

+ OPTIONAL ACCESSORIES

24” Wall Channel Kit
The 24” Wall Channel Kit is designed to integrate with an existing wall outlet. It includes a complete aluminum wireway, transition adapter, and finishing cap to conceal cabling. It also includes a 90° conduit fitting and an inset faceplate to connect to the power system, as well as a grommet to transition any data cabling into the system.

144” Wall Channel Kit
The 144” Wall Channel Kit provides a wall-mounted cable pathway to the ceiling. It includes a complete aluminum wireway and a transition adapter.

<table>
<thead>
<tr>
<th>PART NUMBER:</th>
<th>DESCRIPTION:</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AC-WC-024-AL</td>
<td>24” Wall Channel Kit</td>
<td>$112.86</td>
</tr>
<tr>
<td>AC-WC-144-AL</td>
<td>144” Wall Channel Kit</td>
<td>$253.99</td>
</tr>
</tbody>
</table>
2.7 IN-CARPET DUPLEX DEVICE

These components are included with each duplex device:

- **ELECTRICAL DEVICE**: Pre-wired duplex with attached flexible conduit. Powder coated steel.
  - Dimensions: Varies (2.2", 2.3", 7.5", 8"

- **TELECOM SYSTEM**: Provides Hubbell modules to mount up to (4) keystone modules, as well as blanks if necessary.
  - Dimensions: 3.5" x 2.2"

- **DEVICE COVER**: Screws onto electrical device. ABS Plastic.
  - Dimensions: 2" x 3.5" x 7.5"

**DEVICE INFORMATION**

- **NAME**: Single Duplex Receptacle
- **PART NUMBERS**: PS-2.7-DP-144, PS-2.7-DP-288, PS-2.7-DP-480
- **DESCRIPTION**: The 2.7 Duplex device is a pre-wired outlet device designed to be mounted in any Connectrac 2.7 wireway. The wiring system contains a pre-wired 3-wire single-circuit system, and the metal housing contains (2) NEMA 5-20R receptacles. It includes a plastic cover which incorporates a modular telecom opening capable of mounting (4) keystone connectors.
- **ELECTRICAL LISTING**: **US**: This device has been tested to UL Subject 111 standards (Multi-outlet assemblies) and listed by ETL / Intertek. The device is identified with the ETL Listed Mark.
  - **Canada**: This device has been tested to CAN/CSA 22.2 No. 62 Standards for Surface Raceway Systems and is listed by ETL / Intertek. The device is identified with the cETL Listed Mark.
These components are included with each quad device:

**DEVICE COVER**
- Screws onto electrical device
- ABS Plastic

**TELECOM SYSTEM**
- Provides Hubbell modules to mount up to (4) keystone modules, as well as blanks if necessary

**ELECTRICAL DEVICE**
- Pre-wired quad with attached flexible conduit
- Powder coated steel

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**DEVICE INFORMATION**

**NAME:** Single Quad Receptacle

**PART NUMBERS:** PS-2.7-QD-144, PS-2.7-QD-288, PS-2.7-QD-480

**DESCRIPTION:** The 2.7 Quad device is a pre-wired outlet device designed to be mounted in any Connectrac 2.7 wireway. The wiring system contains a pre-wired 3-wire single-circuit system, and the metal housing contains (4) NEMA 5-20R receptacles. It includes a plastic cover which incorporates a modular telecom opening capable of mounting (4) keystone connectors.

**ELECTRICAL LISTING:**
- **US:** This device has been tested to UL Subject 111 standards (Multi-outlet assemblies) and listed by ETL / Intertek. The device is identified with the ETL Listed Mark.
- **Canada:** This device has been tested to CAN/CSA 22.2 No. 62 Standards for Surface Raceway Systems and is listed by ETL / Intertek. The device is identified with the cETL Listed Mark.
2.7 IN-CARPET TECHNICAL INFO

WIREWAY CAPACITY

Alongside the shielded flexible power conduit, the wireway can accommodate up to (4) low-voltage cables (data, telecom, AV):

![Diagram of wireway capacity](image)

WIREWAY DIMENSIONS

| Outside Dimensions: 2.7" x .65" |
| Inside Dimensions: 2" x .4" |

WIRING DIAGRAM

Both the Duplex and Quad power devices are single-circuit, pre-wired systems. The flexible conduit includes a 1/2" knockout fitting and typically connects to a junction box in the wall or ceiling:

![Wiring diagram](image)
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 supersedes those set forth in this Statement.

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