

# Wiring Systems

Education  
Facilities  
Solutions



for Delivering Power, Data and AV





## Wiring Systems Solutions for Educational Facilities

From administration and classroom areas to athletic spaces, dorms, and even campus labs, the technology being incorporated into today's K-12 and higher-education environments demand reliable, efficient and safe 24/7 connectivity to power, data, and AV.

Wiring systems from Hubbell Wiring Device-Kellems include wiring devices, delivery systems cable protection and lighting controls. All of which provide application solutions within educational facilities.

Wiring systems solutions are designed to help students, staff and educators access power, data and AV service wherever and whenever they need it within a building.

Whether supporting in class or online learning the need for access to power, data and AV are paramount to educational facilities. Hubbell wiring systems are built to last – and in accordance with the latest codes and standards. They endure frequent use and abuse, and ensure safe electrical connections each and every time.

Solutions from Hubbell also help installers complete more work in less time. Our wiring devices integrate features to get installers on and off K-12 and higher-education projects quickly during new construction and renovation projects. Installation productivity and efficiency are at the heart of our wiring device designs.

Hubbell's labor-saving delivery systems help maintain project profitability while keeping client satisfaction levels high. Provide high-performance, long-lasting solutions that support the latest education and technology initiatives – class after class, day after day, and year after year.



### Installation Efficiency

#### Classrooms



#### Laboratories







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**Safety & Durability**

**Energy Savings**



**Administration**



**Athletic Facilities**



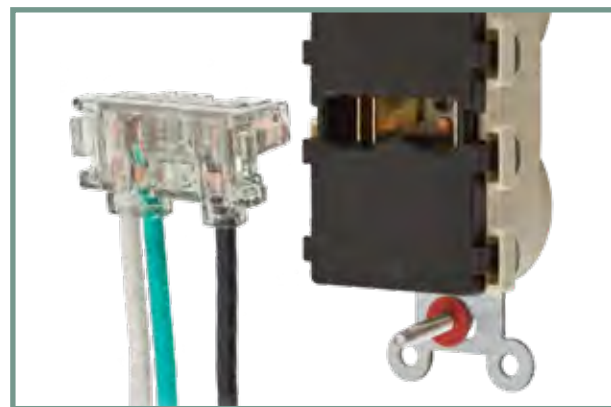
**Living Spaces**



## Wiring Devices

### SNAPConnect® Receptacles and Switches

SNAPConnect® is an ideal solution for large projects that may involve changeouts, updates or retrofits in the future – even in demanding locations with frequent use. SNAPConnect's modular design eliminates exposed live parts with the use of connectors, which ensure consistent, safe and reliable connections during rough-in installation. Once walls are up, the protective covering is removed and the connector simply snaps into the device. Going forward, the modular design supports fast and simple device changeout by qualified maintenance personnel.



- Eliminates device wiring at trim out, allowing journeymen to focus on more critical tasks
- Ability to energize and test circuits at rough-in and resolve issues during less critical project stages
- Widest breadth of modular devices on the market

### Applications

- Administrative Offices
- Classrooms
- Residence Halls
- Library
- Health Services



### SNAPConnect® Receptacles

Description	15A 125V		20A 125V	
	Standard	Tamper-Resistant	Standard	Tamper-Resistant
Duplex, finder groove face	<b>SNAP5262WA</b>	—	<b>SNAP5362WA</b>	—
Duplex, smooth face	<b>SNAP5262WNA</b>	<b>SNAP5262WTRA</b>	<b>SNAP5362WNA</b>	<b>SNAP5362WTRA</b>
Style Line® decorator	<b>SNAP2152WA</b>	<b>SNAP2152WTRA</b>	<b>SNAP2162WA</b>	<b>SNAP2162WTRA</b>
Single receptacle	<b>SNAP5261W</b>	<b>SNAP5261WTR</b>	<b>SNAP5361W</b>	<b>SNAP5361WTR</b>
Isolated ground, with power indicating LED	<b>SNAP5262IGL</b>	<b>SNAP5262IGLTRA</b>	<b>SNAP5362IGL</b>	<b>SNAP5362IGLTRA</b>

*Shown in white. For additional colors, see our full line catalog. | USB & GFCI devices also available.*

### SNAPConnect® Specification Grade Switches

Description	15A 120-277V AC		20A 120-277V AC	
	Toggle	Decorator	Toggle	Decorator
Single pole	<b>SNAP1201WNA</b>	<b>SNAP2101WNA</b>	<b>SNAP1221WNA</b>	<b>SNAP2121WNA</b>
3-Way	<b>SNAP1203WNA</b>	<b>SNAP2103WNA</b>	<b>SNAP1223WNA</b>	<b>SNAP2123WNA</b>

*Shown in white. For additional colors, see our full line catalog. | Illuminated and pilot light options available*

### SNAPConnect® Right Angle Connectors

Clear right angle terminal with 6-inch leads #12 AWG THHN/THWN-2

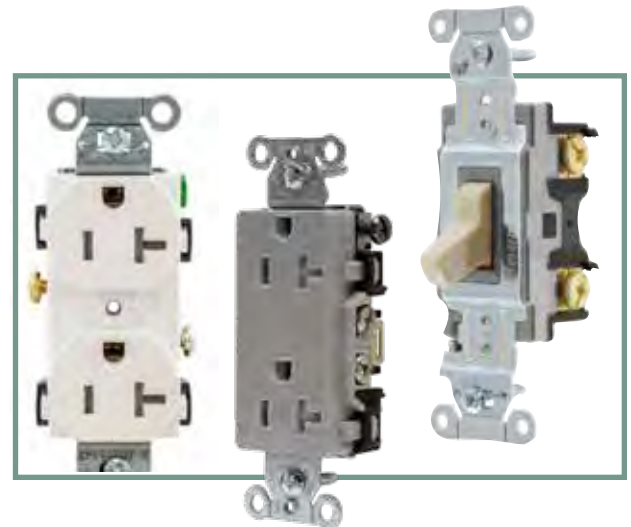
Description			Solid Wire	Stranded Wire
For use with receptacles	General Use	Assembled in USA	<b>SNAP1RA</b> <b>SNAP1RNA</b>	<b>SNAP2RA</b> <b>SNAP2RNA</b>
For use with switches	Single Pole (3 Wires)	Single Pole with Pilot	<b>SNAPSP1NA</b> <b>SNAPSPP1NA</b> <b>SNAP3W1NA</b>	<b>SNAPSP2NA</b> <b>SNAPSPP2NA</b> <b>SNAP3W2NA</b>



## Specification Grade Receptacles and Switches

Wherever electronics are frequently plugged in – classrooms, libraries, media rooms, computer rooms, and beyond – Hubbell offers dependable solutions. Our most popular 15- and 20-amp standard receptacles and switches are designed for quick installation while still meeting the long-term safety and reliability needs of today's modern education environments. Available in duplex or decorator styles, these devices blend seamlessly with contemporary aesthetics. In addition to streamlining installation, our receptacles and switches are constructed of material to withstand everyday use and abuse by students and teachers.

- Durable thermoplastic face and base construction
- Patented shutter design for tamper-resistant protection
- Oversized terminal screws



## Applications

- Administrative Offices
- Classrooms
- Residence Halls
- Library
- Dorm Rooms



## Commercial Specification Grade Receptacles

Description	Color	Duplex		Style Line® Decorator	
		15A 125V	20A 125V	15A 125V	20A 125V
Smooth thermoplastic face, duplex, back and side wired	Ivory	<b>BR15I</b>	<b>BR20I</b>	<b>DR15I</b>	<b>DR20I</b>
	Light Almond	<b>BR15LA</b>	<b>BR20LA</b>	<b>DR15LA</b>	<b>DR20LA</b>
	White	<b>BR15WHI</b>	<b>BR20WHI</b>	<b>DR15WHI</b>	<b>DR20WHI</b>
Tamper-Resistant, smooth thermoplastic face, duplex, back and side wired	Ivory	<b>BR15ITR</b>	<b>BR20ITR</b>	<b>DR15ITR</b>	<b>DR20ITR</b>
	Light Almond	<b>BR15LATR</b>	<b>BR20LATR</b>	<b>DR15LATR</b>	<b>DR20LATR</b>
	White	<b>BR15WHITR</b>	<b>BR20WHITR</b>	<b>DR15WHITR</b>	<b>DR20WHITR</b>

For additional colors, see our full line catalog.

## Toggle Specification Grade Commercial Series Switches

Description	Toggle Color	15A 120/277V AC		20A 120/277V AC	
		Single Pole	Three Way	Single Pole	Three Way
Toggle, back and side wired	Ivory	<b>CSB115I</b>	<b>CSB315I</b>	<b>CSB120I</b>	<b>CSB320I</b>
	Light Almond	<b>CSB115LA</b>	<b>CSB315LA</b>	<b>CSB120LA</b>	<b>CSB320LA</b>
	White	<b>CSB115W</b>	<b>CSB315W</b>	<b>CSB120W</b>	<b>CSB320W</b>

## Style Line® Decorator Specification Grade Commercial Series Switches

Description	Toggle Color	15A 120/277V AC		20A 120/277V AC	
		Single Pole	Three Way	Single Pole	Three Way
Rocker, back and side wired	Ivory	<b>DS115I</b>	<b>DS315I</b>	<b>DS120I</b>	<b>DS320I</b>
	Light Almond	<b>DS115LA</b>	<b>DS315LA</b>	<b>DS120LA</b>	<b>DS320LA</b>
	White	<b>DS115W</b>	<b>DS315W</b>	<b>DS120W</b>	<b>DS320W</b>

For additional colors, see our full line catalog.

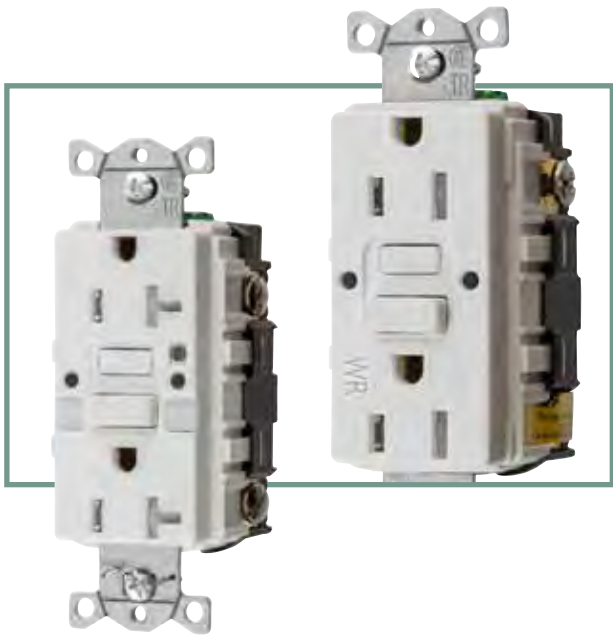


## Wiring Devices

### GFCI Receptacles

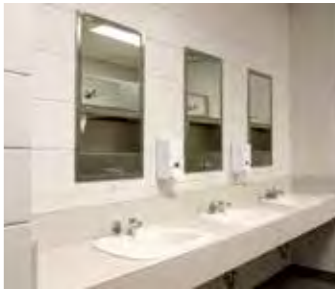
The bathrooms, kitchens, gyms, locker rooms, science labs, dorm rooms, art rooms and other potentially damp areas within an education environment need tamper- and weather-resistant GFCI receptacles to protect students, teachers, staff and visitors. Hubbell's GFCI Receptacles combine GFCI protection with tamper-resistant safety for a one-stop solution you can trust to protect and perform. Combination tamper and weather resistant GFCI receptacles also available to meet NEC requirements, ensuring lasting UV and corrosion resistance despite moisture and dampness.

- Patented AUTOGUARD® technology continuously self-tests and disconnects if damaged or protection is lost
- Patented shutter design for tamper-resistant protection
- UV and corrosion resistance for harsh and damp applications



### Applications

- Residence Halls
- Kitchen & Dining
- Restrooms
- Laboratories
- Athletic Facilities



### AUTOGUARD® Tamper-Resistant and Weather Resistant Ground Fault Receptacles

Description	15A 125V	20A 125V
Standard	<b>GFTWRST15W</b>	<b>GFTWRST20W</b>
Assembled in USA	<b>GFTWRST15WU</b>	<b>GFTWRST20WU</b>
Isolated Ground	<b>GFTWRST15WIG</b>	<b>GFTWRST20WIG</b>

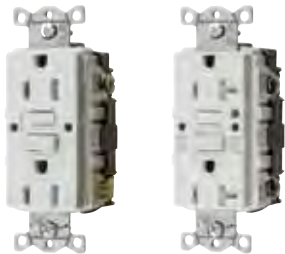
Shown in white. For additional colors, see our full line catalog.



### AUTOGUARD® Heavy Duty Commercial Grade Tamper-Resistant Ground Fault Receptacles

Description	15A 125V	20A 125V
Standard	<b>GFTRST15W</b>	<b>GFTRST20W</b>
Night Light	<b>GFTRST15WNL</b>	<b>GFTRST20WNL</b>
Alarm	<b>GFTRST15WB</b>	<b>GFTRST20WB</b>

Shown in white. For additional colors, see our full line catalog.





USB Charging Devices

Whether users need quick, straightforward charging in offices, conference rooms, dorms or classrooms, Hubbell's USB Charging Devices keep them connected while also being quick and simple to install. Fitting into a standard, one-gang outlet box with no special requirements, this solution is an excellent choice for renovation or new construction projects in schools and across campuses. Once the charging device is in place, simply slide a smartphone into the built-in holder to charge wirelessly without risk of cord-set failure or slow charging due to a bad connection.



- Qi certification
- Accommodates electrical power and USB Type A or C ports
- Two LED lights to indicate USB power status and wireless charging status

Applications

- Classrooms
- Conference Rooms
- Charging Stations
- Residence Halls
- Work & Study Areas
- Offices



Qi Certified Wireless Chargers

Description	Color	Rating	Receptacle	Catalog Number
Wireless wall mount phone charger	White	Coil: 7.5 watt inductive, 125 volt input	–	<b>USB1518*</b>
USB combination wireless wall mount phone charger, inductive coil with USB Type A&C ports and tamper-resistant receptacle	White	Coil: 7.5 watt inductive USB: 5A 5V DC	15A 125V	<b>USB1528AC*</b>
			20A 125V	<b>USB2028AC*</b>

\* Installs into a single gang box.



Commercial Grade USB Charger Receptacles

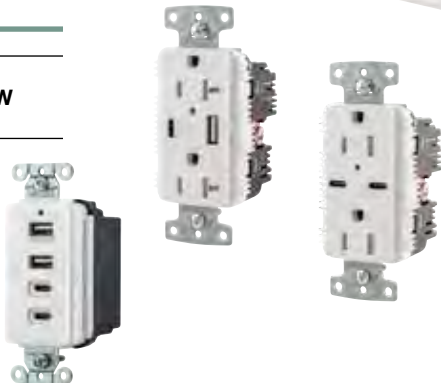
Description	USB Configuration	15A 125V	20A 125V
Tamper-resistant duplex receptacle, 5 amp, 5 volt DC USB output	(2) Type A	<b>USB15A5W</b>	<b>USB20A5W</b>
	(1) Type C, (1) Type A	<b>USB15AC5W</b>	<b>USB20AC5W</b>
	(2) Type C	<b>USB15C5W</b>	<b>USB20C5W</b>

Shown in white. For additional colors, see our full line catalog.

4 Port USB Charger Outlets

Description	USB Configuration	Catalog Number
StyleLine® decorator, 4 USB ports, 5 amp 5 volt DC USB output	(2) Type A, (2) Type C	<b>USB4ACW</b>

Shown in white. For additional colors, see our full line catalog.

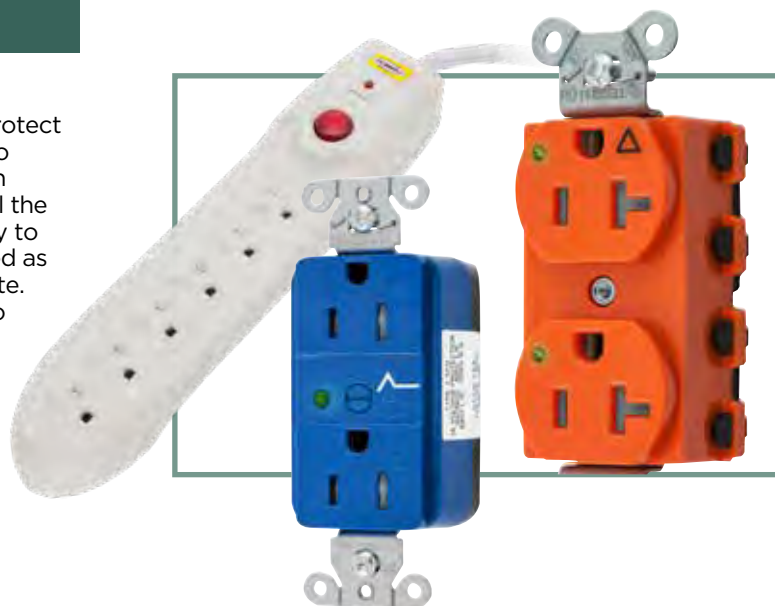


## Wiring Devices

### Surge and IG Receptacles

Hubbell's broad range of surge protection devices and strips protect electronics in any technology-driven education environment. To protect users of all ages, surge receptacles are available with an indicator light to verify power availability and an alarm to signal the lack of surge protection. When fast, easy installation is a priority to keep projects on track, surge protection devices are also offered as part of Hubbell's SNAPConnect series to save time on the jobsite. Surge protection strips are available with a variety of options to accommodate the needs of any environment, from USB charging to specialty applications. Isolated ground receptacles are clearly marked with a triangle so they can be easily identified.

- Alarmed and non-alarmed versions
- Available in 15A and 20A versions
- IG available in all versions



### Applications

- Dorm Rooms
- Conference Rooms
- Residence Halls
- Work & Study Areas
- Library



### Non-Metallic Surge Protection Strips

Description	# of Outlets	Joule Rating	Peak AMP Rating	Cord Length	Color	Down Line Warranty	Catalog Number
SPD	6	350	6.5kA	6'	Office White	\$2,500	<b>HBL6PS350A</b>
SPD with Fax/Modem	6	1050	19.5kA	6'	Office White	\$2,500	<b>HBL6PS1050MA</b>
SPD	7	1050	19.5kA	6'	Office White	\$10,000	<b>HBL7PS1050A</b>
SPD with Fax/Modem/CATV	8	2100	39kA	6'	Office White	\$25,000	<b>HBL8PS2100MA</b>
SPD with Two USB Ports	4	1050	19.5kA	6'	Black	\$10,000	<b>HBL4PS1050USBA</b>

### Commercial Specification Grade Duplex Receptacles

Description	Color	15A 125V	20A 125V
Surge protection receptacles with light	Blue	<b>HBL5260SA</b>	<b>HBL5360SA</b>
	White	<b>HBL5260WSA</b>	<b>HBL5360WSA</b>
Surge protection receptacles with light and alarm	Blue	<b>HBL5262SA</b>	<b>HBL5362SA</b>
	White	<b>HBL5262WSA</b>	<b>HBL5362WSA</b>
SNAPConnect® TR, surge suppression duplex	Blue	<b>SNAP5262S</b>	<b>SNAP5362S</b>
SNAPConnect® TR isolated ground duplex	Orange	<b>SNAP5262IGTRA</b>	<b>SNAP5362IGTRA</b>
SNAPConnect® TR isolated ground decorator	Orange	<b>SNAP2152IGTRA</b>	<b>SNAP2162IGTRA</b>
Commercial Smooth face, duplex, side wired	Orange	<b>IG15CR</b>	<b>IG20CR</b>
	White	<b>IG15CRWHI</b>	<b>IG20CRWHI</b>
Commercial Style Line® decorator, smooth face, back and side wired	Orange	<b>IG15DR</b>	<b>IG20DR</b>
	White	<b>IG15DRW</b>	<b>IG20DRWHI</b>





## Wallplates and Covers

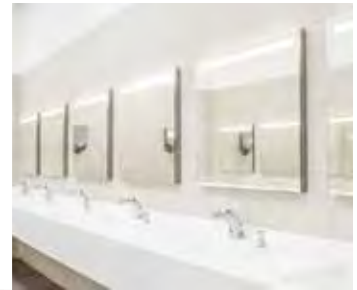
Hubbell's full line of wallplates and covers are available in several materials and feature a captive screw for quick, easy installation. Made of durable, high-impact material, our wallplates and covers are virtually unbreakable to keep wires out of sight and away from fingers. Our stainless-steel option is suited for highly corrosive education environments like food service and static-free areas. Extra-Duty Metallic While-in-Use Covers can be used wherever protection is required while an outlet is in use. Covers feature die-cast aluminum construction with powder-coated, chip-resistant paint that resists corrosion while featuring unique plug management to secure devices and cords.

- Captive screw feature provides installation ease
- High-impact material is virtually unbreakable
- Curved corners for improved aesthetics



## Applications

- Dorm Rooms
- Conference Rooms
- Residence Halls
- Work & Study Areas
- Library
- Restrooms



## Wallplates

Description	Color	Non-metallic			Stainless Steel		
		1-Gang	2-Gang	3-Gang	1-Gang	2-Gang	3-Gang
Toggle switch	Ivory	<b>P1I</b>	<b>P2I</b>	<b>P3I</b>	<b>SS1</b>	<b>SS2</b>	<b>SS3</b>
Style Line® decorator	Ivory	<b>P26I</b>	<b>P262I</b>	<b>P263I</b>	<b>SS26</b>	<b>SS262</b>	<b>SS263</b>
Duplex receptacle	Ivory	<b>P8I</b>	<b>P82I</b>	<b>P83I</b>	<b>SS8</b>	<b>SS82</b>	<b>SS83</b>
Single receptacle	Ivory	<b>P7I</b>	–	–	<b>SS7</b>	<b>SS72</b>	–

## Metallic EXTRA DUTY® While-In-Use Covers

Description	Dimensions		Catalog Number
	Height x Width x Depth		
Heavy duty die-cast aluminum 1-gang box with gray lid	6.12" x 3.37" x 3.5"		<b>WP26E</b>
Heavy duty die-cast metal 1-gang box with gray lid	4.37" x 5.12" x 3.5"		<b>WP26EH</b>
Heavy duty die-cast metal 2-gang box with gray lid	6.12" x 5.12" x 3.5"		<b>WP262E</b>

## Non-Metallic While-In-Use Covers

Description	Dimensions		Standard	EXTRA DUTY®
	Height x Width x Depth			
Standard 1-gang box with clear tinted cover	5.90" x 4.18" x 2.75"		<b>RW57300</b>	<b>RW58300</b>
Extra deep 1-gang box with clear tinted cover	5.92" x 4.20" x 4.75"		<b>RW57350</b>	<b>RW58350</b>
Standard 2-gang box, clear tinted cover	5.54" x 5.43" x 2.75"		<b>RW57750</b>	<b>RW58750</b>



## Wiring Devices

### Straight Blade Plugs and Connectors

By encasing wiring devices in tough nylon housings, Hubbell's Insulgrip Plugs and Connectors resist impact, heat and chemicals. Current-carrying components are insulated in separate chambers to protect users and ensure safety. Because they clamp conductors and the cable jacket simultaneously, Insulgrip Plugs and Connectors are known as the industry's most powerful cord grips while also offering superior strain relief to safely manage and protect cables.

- Protect terminations from excess strain with a cord-gripping design
- Reduce contamination with the individually molded face that keeps out dust and debris
- Ensure ample space for wiring with roomy chamber



### Applications

- Kitchens
- Laboratories
- Fitness Centers
- Maintenance Rooms and Workshops



### Heavy Duty Plugs and Connectors

Description		15A 125V	20A 125V
Insulgrip® plugs	Black and white nylon	<b>HBL5266C</b>	<b>HBL5366C</b>
	Blue and white nylon	<b>HBL5266CBL</b>	–
	Black nylon, extra large cord clamp	<b>HBL5266EBK</b>	<b>HBL5366EBK</b>
	Corrosion resistant yellow nylon	<b>HBL52CM66C</b>	<b>HBL53CM66C</b>
	8-position angled plug	<b>HBL5266CA</b>	<b>HBL5366CA</b>
Insulgrip® connectors	Black and white nylon	<b>HBL5269C</b>	<b>HBL5369C</b>
	Blue and white nylon	<b>HBL5269CBL</b>	–
	Black nylon extra large cord clamp	<b>HBL5269EBK</b>	<b>HBL5369EBK</b>
	Corrosion resistant yellow nylon	<b>HBL52CM69C</b>	<b>HBL53CM69C</b>



### Weatherproof Boots

Description		Catalog Number
Seal-Tite® triple seal elastomer cover for Insulgrip® plugs (HBL5266C style), when used in a cord set, and connector bodies (HBL5269C style), when used with flanged inlets	Black	<b>HBL6017</b>
	Yellow	<b>HBL60CM17</b>
Seal-Tite® triple seal elastomer cover for Insulgrip® connector bodies when used in a cord set	Black	<b>HBL6018</b>
	Yellow	<b>HBL60CM18</b>
Closure plug	Black	<b>HBL6019</b>
	Yellow	<b>HBL60CM19</b>

IP55 when installed and used properly with mating components. | Boots are not UL Listed or CSA Certified.



## Twist-Lock® Devices

Hubbell Insulgrip Twist-Lock® Devices continue to set the standard against which all other locking wiring devices are measured. The Insulgrip line includes plugs, connectors and flush-mount receptacles in many configurations to meet a variety of needs in demanding education environments. Innovative design and high-quality materials ensure long-lasting performance. Each Twist-Lock device features exclusive, turn-and-lock operation to prevent accidental disconnection so teachers and students can focus on learning.



- Protect terminations from excess strain with superior cord grip design
- Maintain trouble-free connections with high-performance, reliable terminations
- Avoid downtime due to device abuse with high impact nylon construction featuring voltage color-coding for easy identification















## Applications

- Kitchens
- Laboratories
- Stadiums
- Workshops



## Twist-Lock® Devices



NEMA Rating		Poles/Wires	Plug	Connector	Receptacle	Flanged Inlet	Flanged Receptacle	
20A	125V	 L5-20	2P/3W	<b>HBL2311</b>	<b>HBL2313</b>	<b>HBL2310</b>	<b>HBL2315</b>	<b>HBL2316</b>
	250V	 L6-20	2P/3W	<b>HBL2321</b>	<b>HBL2323</b>	<b>HBL2320</b>	<b>HBL2325</b>	<b>HBL2326</b>
	277V	 L7-20	2P/3W	<b>HBL2331</b>	<b>HBL2333</b>	<b>HBL2330</b>	<b>HBL2335</b>	<b>HBL2336</b>
	125/250V	 L14-20	3P/4W	<b>HBL2411</b>	<b>HBL2413</b>	<b>HBL2410</b>	<b>HBL2415</b>	<b>HBL2416</b>
	3Ø 250V	 L15-20	3P/4W	<b>HBL2421</b>	<b>HBL2423</b>	<b>HBL2420</b>	<b>HBL2425</b>	<b>HBL2426</b>
	3Ø 480V	 L16-20	3P/4W	<b>HBL2431</b>	<b>HBL2433</b>	<b>HBL2430</b>	<b>HBL2435</b>	<b>HBL2436</b>
30A	125V	 L5-30	2P/3W	<b>HBL2611</b>	<b>HBL2613</b>	<b>HBL2610</b>	<b>HBL2615</b>	<b>HBL2616</b>
	250V	 L6-30	2P/3W	<b>HBL2621</b>	<b>HBL2623</b>	<b>HBL2620</b>	<b>HBL2625</b>	<b>HBL2626</b>
	125/250V	 L14-30	3P/4W	<b>HBL2711</b>	<b>HBL2713</b>	<b>HBL2710</b>	<b>HBL2715</b>	<b>HBL2716</b>
	3Ø 250V	 L15-30	3P/4W	<b>HBL2721</b>	<b>HBL2723</b>	<b>HBL2720</b>	<b>HBL2725</b>	<b>HBL2726</b>
	3Ø 480V	 L16-30	3P/4W	<b>HBL2731</b>	<b>HBL2733</b>	<b>HBL2730</b>	<b>HBL2735</b>	<b>HBL2736</b>
	3Ø 600V	 L17-30	3P/4W	<b>HBL2741</b>	<b>HBL2743</b>	<b>HBL2740</b>	<b>HBL2745</b>	<b>HBL2746</b>
	3Ø 120/208V	 L21-30	4P/5W	<b>HBL2811</b>	<b>HBL2813</b>	<b>HBL2810</b>	<b>HBL2815</b>	<b>HBL2816</b>
	3Ø 277/480V	 L22-30	4P/5W	<b>HBL2821</b>	<b>HBL2823</b>	<b>HBL2820</b>	<b>HBL2825</b>	<b>HBL2826</b>



## Weatherproof Covers for Flanged Inlets and Flanged Receptacles

Description	Catalog Number
Gray thermoplastic, corrosion resistant, for single receptacles with face diameter 1.60" (40.6)	<b>WP2</b>

## Delivery Systems

### SystemOne Floor Boxes and Covers

Hubbell SystemOne 4-Inch Recessed Floor Boxes feature a patented installation cup and pre-wired four-outlet plates that reduce labor time and costs. They install faster so you can get more work done in less time. Hubbell SystemOne 2-, 4-, 6- and 10-gang floor boxes are available with round or rectangular covers. Pre-wired device plates include receptacles, extender caps for polished concrete installations or deep concrete pours.



- Data and AV open system sub-plates satisfy customer requirements
- Low profile flange exceeds ADA requirements
- Recessed activation protects cables and connections
- Same round cover design offer synergy between floor box and FRPT installations
- UL 514A listed covers meet scrubwater requirements

### Applications

- Physical Therapy and Fitness Areas
- Conference Rooms
- Offices
- Cafeterias



### Hubbell SystemOne Floor Boxes

Description	4" Round Covers		6" Round Covers		8" Round Covers	
			2-Gang	4-Gang	6-Gang	10-Gang
Floor Boxes	Non-Metallic	<b>CFBS1R4PFB*</b>	—	—	—	—
	Stamp Steel	<b>CFBS1R4SFB*</b>	<b>CFB2G25R</b>	<b>CFB4G25R</b>	<b>CFB6G30R</b>	<b>CFB10G55R</b>
	Corrosion Resistant	<b>CFBS1R4SFBCR*</b>	<b>CFB2G30R</b>	<b>CFB4G30R</b>	<b>CFB6G30RCR</b>	<b>CFB10G55RCR</b>
			<b>CFB2G25CR</b>	<b>CFB4G25RCR</b>		
Sub-Plates	Decorator	<b>S1R4SPSTYLE</b>	<b>FBMPREC</b>	<b>FBMPREC</b>	<b>FBMPREC</b>	<b>FB10MPREC</b>
	Duplex	<b>S1R4SPDUPLEX</b>	<b>FBMPDUP</b>	<b>FBMPDUP</b>	<b>FBMPDUP</b>	<b>FB10MPDUP</b>
Covers	Aluminum	<b>CFBS1R4CVRALU</b>	<b>CFBS1R6CVRALU</b>	<b>CFBS1R8CVRALU</b>	<b>CFBS1R8CVRALU</b>	<b>CFBS1R8CVRALU</b>
	Black	<b>CFBS1R4CVRBLK</b>	<b>CFBS1R6CVRBLK</b>	<b>CFBS1R8CVRBLK</b>	<b>CFBS1R8CVRBLK</b>	<b>CFBS1R8CVRBLK</b>
	Brass	<b>CFBS1R4CVRBRS</b>	<b>CFBS1R6CVRBRS</b>	<b>CFBS1R8CVRBRS</b>	<b>CFBS1R8CVRBRS</b>	<b>CFBS1R8CVRBRS</b>
	Bronze	<b>CFBS1R4CVRBRZ</b>	<b>CFBS1R6CVRBRZ</b>	<b>CFBS1R8CVRBRZ</b>	<b>CFBS1R8CVRBRZ</b>	<b>CFBS1R8CVRBRZ</b>
	Gray	<b>CFBS1R4CVRGRY</b>	<b>CFBS1R6CVRGRY</b>	<b>CFBS1R8CVRGRY</b>	<b>CFBS1R8CVRGRY</b>	<b>CFBS1R8CVRGRY</b>
	Nickel	<b>CFBS1R4CVRNKL</b>	<b>CFBS1R6CVRNKL</b>	<b>CFBS1R8CVRNKL</b>	<b>CFBS1R8CVRNKL</b>	<b>CFBS1R8CVRNKL</b>

\*Requires CFBS1R4CUP.





## SystemOne Fire-Rated Poke-Throughs and Covers

Featuring open-system device plates, Hubbell SystemOne Recessed Fire-Rated Poke-Throughs (FRPTs) enhance functionality by providing recessed power, data and AV connectivity in today's technology-focused education environments. Our offering supports installation flexibility to meet today's requirements, while allowing for future expansion when necessary. Finishes and cover styles are available to match, providing a uniform look throughout an entire building or campus – whether in the floor or through the floor. This innovative, labor-saving system lets you create custom solutions for applications that require in-floor boxes and fire-rated poke-throughs.

- Open system sub-plates satisfy customer requirements
- Same round cover design offer synergy between floor box and FRPT installations



## Applications

- Auditoriums
- Residence Halls
- Training Rooms
- Gymnasiums



## Hubbell SystemOne Fire-Rated Poke-Throughs

Description		4" Round Covers	6" Round Covers	8" Round Covers	10" Round Covers
Fire-Rated Poke-Throughs		<b>S1R4PTFIT</b>	<b>S1R6PTFIT</b>	<b>S1R8PTFIT</b>	<b>S1R10PTFIT</b>
Sub-Plates	Quad	<b>S1R4SPQUAD</b>	<b>S1R6SPH</b>	—	—
	Quad Marked Controlled	—	<b>S1R6SPHC4</b>	—	—
	Duplex	—	<b>S1R6SPZ</b>	<b>S1R8PSPZ</b>	<b>S1R10PSPZ</b>
	Duplex Marked Controlled	—	<b>S1R6SPZC</b>	<b>S1R8PSPZC</b>	<b>S1R10PSPZC</b>
	Duplex Blank	<b>S1R4SPDUPLEX</b>	<b>S1R6SPI</b>	<b>S1R8CSPI</b>	<b>S1R10CSPI</b>
	StyleLine® Blank	<b>S1R4SPSTYLE</b>	<b>S1R6SPK</b>	<b>S1R8CSPK</b>	<b>S1R10CSPD</b>
	2-Gang StyleLine® AV	—	<b>S1R6SPW</b>	<b>S1R8CSPM</b>	<b>S1R10CSPM</b>
Covers	Aluminum	<b>S1R4CVRALU</b>	<b>S1R6CVRALU</b>	<b>S1R8CVRALU</b>	<b>S1R10CVRALU</b>
	Black	<b>S1R4CVRBLK</b>	<b>S1R6CVRBLK</b>	<b>S1R8CVRBLK</b>	<b>S1R10CVRBLK</b>
	Brass	<b>S1R4CVRBRS</b>	<b>S1R6CVRBRS</b>	<b>S1R8CVRBRS</b>	<b>S1R10CVRBRS</b>
	Bronze	<b>S1R4CVRBRZ</b>	<b>S1R6CVRBRZ</b>	<b>S1R8CVRBRZ</b>	<b>S1R10CVRBRZ</b>
	Gray	<b>S1R4CVRGRY</b>	<b>S1R6CVRGRY</b>	<b>S1R8CVRGRY</b>	<b>S1R10CVRGRY</b>
	Nickel	<b>S1R4CVRNKL</b>	<b>S1R6CVRNKL</b>	<b>S1R8CVRNKL</b>	<b>S1R10CVRNKL</b>



## Delivery Systems

### Metallic and Non-Metallic Raceway

Quickly and easily install a long-lasting, unobtrusive solution that manages wires and cables in education environments. Hubbell's Metallic and Non-Metallic Surface-Mount Raceways are available in metal, aluminum or non-metallic materials. Choose from a variety of sizes to accommodate power, data or both. Hubbell also has a full line of boxes and fittings for each style of raceway.

- HBL500, HBL700 and HBL750 Series
  - Three sizes of single channel bases
- HBL2000A Series
  - Single channel available in base and cover or cover only
- HBL4750 Series
  - Single channel base and cover with optional divider
- HBLALU3800 and HBLALU4800 Series
  - Single and two channel options
- Hubbell PolyTrak® Non-Metallic Series
  - Eight sizes and profile to choose from
- Hubbell PlugTrak Series
  - Multiple lengths and receptacle types that are pre-wired and ready for installation



### Applications

- Dorm Rooms
- Library
- Stadiums
- Classrooms
- Auditoriums



### Metal Raceway

Description	Color	Base & Cover	Standard Box	Flat Elbow	External Elbow	Cover Clip
HBL500 Series	Ivory	<b>HBL50010IV</b>	<b>HBL5748IVA</b>	<b>HBL5711BRIVA</b>	<b>HBL5718BRIVA</b>	—
HBL2000 Series	Ivory	<b>HBL2000BCIV</b>	<b>HBL2048IV</b>	<b>HBL2011IV</b>	<b>HBL2018BRIV</b>	<b>HBL2006IV</b>
HBL4750 Series	Ivory	<b>HBL4750B10IV</b>	<b>HBL4714AIV</b>	<b>HBL4711IV</b>	<b>HBL4718IV</b>	<b>HBL4756AIV</b>
HBL6750 Series	Ivory	<b>HBL6750B10IV</b>	<b>HBL6714AIV</b>	<b>HBL6711IV</b>	<b>HBL6718IV</b>	<b>HBL6756AIV</b>

For additional Metal Raceway and fittings, see our full line catalog.



### Aluminum Raceway

Aluminum Raceway	Base	Cover	Flat Elbow	External Elbow	Cover Clip
HBLALU3800 Series	<b>HBLALU3800B10</b>	<b>HBLALUC5</b>	<b>HBLALU3811</b>	<b>HBLALU3818</b>	<b>HBLALU3806</b>
HBLALU4800 Series	<b>HBLALU4800B10</b>	<b>HBLALUC5</b>	<b>HBLALU4811</b>	<b>HBLALU4818</b>	<b>HBLALU4806</b>

For additional Aluminum Raceway and fittings, see our full line catalog.



### Non-Metallic Raceway

Description	Color	Base & Cover	Standard Box	Flat Elbow	External Elbow	Splice Cover
PT1 PremiseTrak®	Off. White	<b>PT1ABC5</b>	<b>PT12SBA</b>	<b>PT1FE</b>	<b>PT1EE</b>	<b>PT1SC</b>
PW1 WallTrak®	Off. White	<b>PW1ABC5</b>	<b>PW1SBA</b>	<b>PW1FE</b>	<b>PW1EE</b>	<b>PW1SC</b>
PB3 BaseTrak®	Off. White	<b>PB3BC5</b>	<b>PB3FCIB</b>	<b>PB3FEBCA</b>	<b>PB3EEBCA</b>	<b>PB3SC</b>

For additional Non-Metallic Raceway and fittings, see our full line catalog.





## Pre-Wired Raceway

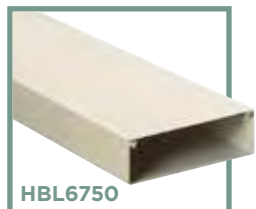
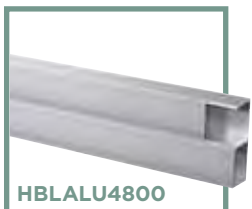
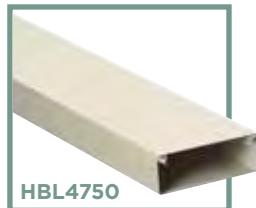
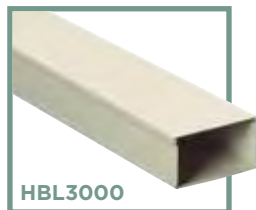
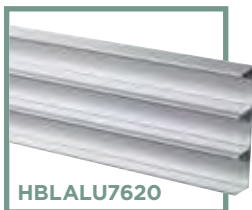
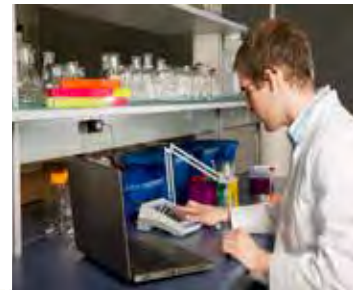
Hubbell Pre-Wired Raceway Systems accommodate changing requirements while keeping fast-track projects on schedule. Hubbell's application engineers serve as your partner, working side by side with you to provide quotes, prepare layout drawings and ship products. Available in aluminum, steel and non-metallic solutions, factory pre-cut and pre-wired lengths of raceway arrive ready for installation with all device cover plates, end caps, elbows and other required fittings. This saves valuable time on the jobsite so you can begin installation as soon as the devices arrive onsite.

- Handling and installation time reduces labor costs by up to 45%
- Issue one purchase order for a complete raceway system
- **SNAPConnect®** devices may be used for future proofing the installation



## Applications

- Classrooms
- Teacher Stations
- Auditoriums
- Laboratories
- Library



## Hubbell Pre-Wired Raceway Ordering Process

- 1 Contact your Hubbell sales representative and provide specifications and drawings for the project.
- 2 Upon receipt of an order, Hubbell's application engineer will provide a detailed product submittal for customer approval.
- 3 Raceway is shipped in clearly marked cartons with building number, floor, and/or room number referenced for easy job site installation.

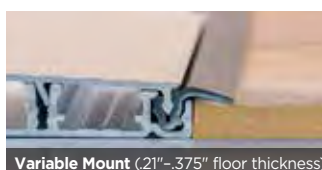
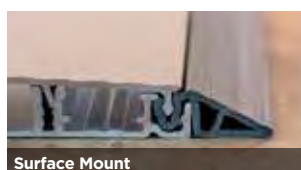
Find your Hubbell sales representative at [hubbell.com/wiringdevice-kellems/en](http://hubbell.com/wiringdevice-kellems/en), under the Company tab.

## Delivery Systems

### FloorTrak™ PRO

When floor or ceiling installation isn't practical, FloorTrak PRO protects cables as they run from walls to floors while also withstanding foot traffic and abrasion from furniture. Installers can quickly and safely run power, data, and AV over and through the floor to reach desks, collaboration areas, kiosks, and more. As a modular solution, pieces fit together easily and are available as pre-wired kits or as individual components.

- Available as pre-wired all in one kits or individual components
- Safely route power and data over or in floor with a low profile system
- Wall to conference table
- Under furniture
- Wall feeds in low and high profiles



### Configurable Edges

FloorTrak® PRO edges can be configured to match flooring depth. Surface and variable mount edges are included with all Trak sections.

### Applications

- Classrooms
- Conference Rooms
- Auditoriums
- Training Rooms
- Library



### 2-Gang 15A All in One Kits

Description		Length (ft)	Aluminum	Dark Gray
Wired device box with 1', 2', and 3' raceway sections	2 duplex	10' cord	<b>HBLFMPDD10A</b>	<b>HBLFMPDD10DG</b>
		15' cord	<b>HBLFMPDD15A</b>	<b>HBLFMPDD15DG</b>
	1 duplex and 1 duplex with USB	10' cord	<b>HBLFMPUD10A</b>	<b>HBLFMPUD10DG</b>
		15' cord	<b>HBLFMPUD15A</b>	<b>HBLFMPUD15DG</b>



### Components

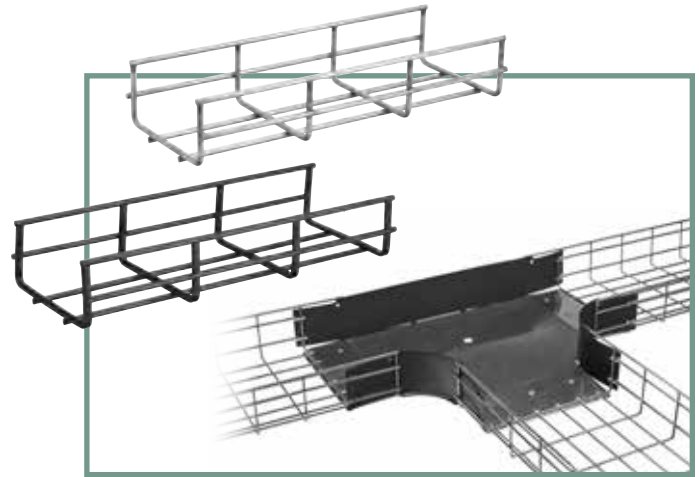
Description		Length (ft)	Aluminum	Dark Gray
Trak base, cover and edges		6	<b>HBLFMR6A</b>	<b>HBLFMR6DG</b>
		3	<b>HBLFMR3A</b>	<b>HBLFMR3DG</b>
		1	<b>HBLFMR1A</b>	<b>HBLFMR1DG</b>
		1, 2, & 3	<b>HBLFMR123A</b>	<b>HBLFMR123DG</b>
Wall feed	low profile high profile from raceway		<b>HBLFMWLA</b>	<b>HBLFMWLDG</b>
			<b>HBLFMWHA</b>	<b>HBLFMWHDG</b>
			<b>HBLFMWRA</b>	<b>HBLFMWRDG</b>
Description			Catalog Number	
Accessories	2-gang decorator	1 power, 1 data	<b>HBLFMD1P1D</b>	
		2 power 2 data	<b>HBLFMD2P HBLFMD2D</b>	
	3-gang decorator	1 decorator, 1 KO	<b>HBLFMD1D1K</b>	
		2 power, 1 data 1 power, 2 data	<b>HBLFMD2P1D HBLFMD1P2D</b>	





## Wire Basket Tray

Hubbell Wire Basket Tray Systems are flexible and customizable, supporting fast installation while also working well in a variety of overhead and raised-floor cable management applications. Hubbell Pre-Formed Fittings reduce material costs and offer time savings over traditional cutting and splicing. No-Splice Supports reduce material costs and ensure that the tray's bottom rails lock together.



- Preformed fittings reduce labor and installation by 90% versus traditional cutting and splicing
- T-weld construction eliminates possible snags when pulling wire
- Easy to cut, bend and splice for customization and field fabrication

## Applications

- Data Centers
- Administrative Buildings
- Stadiums



## Wire Basket Trays

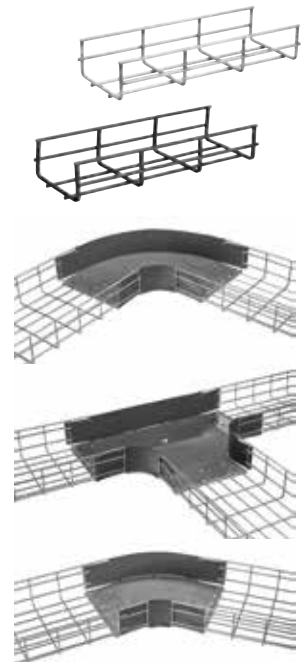
Tray	2" Deep Tray			4" Deep Tray			6" Deep Tray		
	Round Cross-Wire		Flat Style Cross-Wire	Round Cross-Wire		Flat Style Cross-Wire	Round Cross-Wire		Flat Style Cross-Wire
	Round Cross-Wire	Electro-plated Zinc		Round Cross-Wire	Electro-plated Zinc		Round Cross-Wire	Electro-plated Zinc	
4"	<b>HBT0204</b>	<b>HBT0204ZP</b>	<b>HBT0204S</b>	<b>HBT0404</b>	<b>HBT0404ZP</b>	<b>HBT0404S</b>	<b>HBT0604</b>	<b>HBT0604ZP</b>	<b>HBT0604S</b>
6"	<b>HBT0206</b>	<b>HBT0206ZP</b>	<b>HBT0206S</b>	<b>HBT0406</b>	<b>HBT0406ZP</b>	<b>HBT0406S</b>	<b>HBT0606</b>	<b>HBT0606ZP</b>	<b>HBT0606S</b>
8"	<b>HBT0208</b>	<b>HBT0208ZP</b>	<b>HBT0208S</b>	<b>HBT0408</b>	<b>HBT0408ZP</b>	<b>HBT0408S</b>	<b>HBT0608</b>	<b>HBT0608ZP</b>	<b>HBT0608S</b>
12"	<b>HBT0212</b>	<b>HBT0212ZP</b>	<b>HBT0212S</b>	<b>HBT0412</b>	<b>HBT0412ZP</b>	<b>HBT0412S</b>	<b>HBT0612</b>	<b>HBT0612ZP</b>	<b>HBT0612S</b>
16"	<b>HBT0216</b>	<b>HBT0216ZP</b>	<b>HBT0216S</b>	<b>HBT0416</b>	<b>HBT0416ZP</b>	<b>HBT0416S</b>	<b>HBT0616</b>	<b>HBT0616ZP</b>	<b>HBT0616S</b>

Note: For additional wire basket tray sizes, see our full line catalog. Add **BK** suffix for black base tray.

## Preformed Fittings

Tray	2" Deep Tray			4" Deep Tray			6" Deep Tray		
	90 Degree	Tee	45 Degree	90 Degree	Tee	45 Degree	90 Degree	Tee	45 Degree
4"	<b>HBTR0204</b>	<b>HBTT0204</b>	<b>HBT450204</b>	<b>HBTR0404</b>	<b>HBTT0404</b>	<b>HBT450404</b>	—	—	—
6"	<b>HBTR0206</b>	<b>HBTT0206</b>	<b>HBT450206</b>	<b>HBTR0406</b>	<b>HBTT0406</b>	<b>HBT450406</b>	—	—	—
8"	<b>HBTR0208</b>	<b>HBTT0208</b>	<b>HBT450208</b>	<b>HBTR0408</b>	<b>HBTT0408</b>	<b>HBT450408</b>	<b>HBTR0616</b>	<b>HBTT0608</b>	<b>HBT450608</b>
12"	<b>HBTR0212</b>	<b>HBTT0212</b>	<b>HBT450212</b>	<b>HBTR0412</b>	<b>HBTT0412</b>	<b>HBT450412</b>	<b>HBTR0612</b>	<b>HBTT0612</b>	<b>HBT450612</b>
16"	<b>HBTR0216</b>	<b>HBTT0216</b>	<b>HBT450216</b>	<b>HBTR0416</b>	<b>HBTT0416</b>	<b>HBT450416</b>	<b>HBTR0616</b>	<b>HBTT0616</b>	<b>HBT450616</b>

Note: For additional preformed fitting sizes, see our full line catalog. Add **BK** suffix for black base tray. Add **SW** suffix for steel side walls.



## Cable Protection

### inREACH™ Cord Reels

inREACH™ Industrial Cord Reels feature a 250V rating and are built to provide safe, convenient power for demanding applications and environments. An improved unique mounting bracket allows users to begin installation during the early stages of a project, reducing trim-out time and the labor associated with installing reels toward the end of a job when time savings is a factor. Weatherproof reels are also available; they're made for outdoor environments with a 600V rating and UL Type 4 enclosure rating.

- Durable, corrosion resistant cast aluminum construction
- 16-10AWG, 3 & 4 conductor cord for greater current carrying capacity
- Available in 25ft, 35ft and 45ft lengths



### Applications

- Maintenance Rooms
- Boiler Rooms
- HVAC
- Trade Schools
- Garage
- Laboratories



### inREACH™ Industrial Cord Reels

Description		Cable		Weight lbs (kg)	Catalog Number
		Length ft (m)	Type		
20A 125V white industrial reel with	HBL5369C connector (2) 20A duplex receptacles GFCI module & (1) 20A duplex receptacle GFCI module & (2) 20A duplex receptacles	45 (13.7)	12/3 SJO	26.5 (12.0)	<b>HBLI45123C20</b> <b>HBLI45123R220</b> <b>HBLI45123GF20</b> <b>HBLI45123GF220</b>

For additional options, see our full line catalog.

### inREACH™ Industrial Weatherproof Cord Reels

Description	Rating	Cable		Weight lbs (kg)	Catalog Number
		Length ft (m)	Type		
Yellow weatherproof industrial reel	15A 600V AC	45 (13.7)	14/3 SOW	28.2 (12.8)	<b>HBLW45143</b>
			14/4 SOW	30.0 (13.6)	<b>HBLW45144</b>
	20A 600V AC	45 (13.7)	12/3 SOW	31.3 (14.2)	<b>HBLW45123</b>
		40 (12.2)	12/4 SOW	32.2 (14.6)	<b>HBLW40124</b>
	30A 600V AC	40 (12.2)	10/3 SOW	33.3 (15.1)	<b>HBLW40103</b>
		35 (10.7)	10/4 SOW	34.2 (15.5)	<b>HBLW35104</b>

For additional options, see our full line catalog.

### inREACH™ Mounting Accessories

Description	Weight lbs (kg)	Catalog Number
Mounting bracket	2.5 (1.1)	<b>HBLIMB</b>
340° pivot base	3.5 (1.6)	<b>HBLI340PB</b>

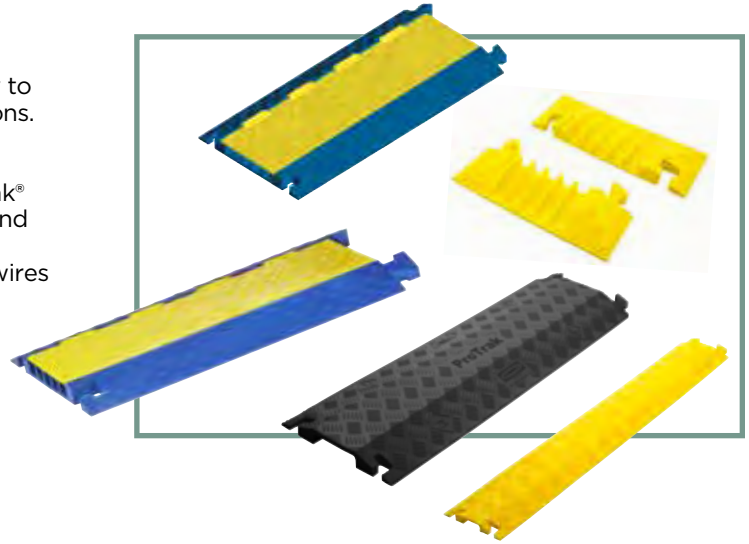




## TredTrak®, TrukTrak® and ProTrak™

TredTrak®, TrukTrak® and ProTrak™ protection solutions are easy to install, prevent trip hazards and protect wire and cable installations. TredTrak® non-metallic five channel cable protectors can be interlocked to protect cables and cords of any length. They're designed to support pedestrian and light vehicle traffic. TrukTrak® non-metallic interlocking systems are available in two-, three-, and five-channel sizes, ideal for areas that experience heavy traffic. ProTrak™ non-metallic single channel cable protectors protect wires and cables against pedestrian and lightweight vehicle traffic; it can be interlocked to create a single run. ProTrak's unique tread surface provides maximum traction for enhanced safety.

- Highly visible colors for safety
- Modular interlocking design for easy installation
- Safety surface pattern reduces slipping and skidding
- Protection of cables from vehicle traffic
- Prevention of trip hazard for pedestrian traffic



## Applications

- Sporting Events
- Indoor and Outdoor Events
- Temporary Testing/Classroom



## TredTrak® Systems

Description		Color	Catalog Number
5 channel	Straight	Blue/yellow	<b>HBLTRED5B</b>
	End caps (pair)	Yellow	<b>HBLTRED5ECB</b>
	End caps (2 female)	Yellow	<b>HBLTRED5ECFB</b>
	X fitting	Blue/yellow	<b>HBLTRED5XB</b>
	Y fitting	Blue/yellow	<b>HBLTRED5YB</b>

## TrukTrak® Systems

Description		Color	Catalog Number
5 channel TrukTrak®	Straight	Blue and yellow	<b>HBLTT5B</b>
	End caps (pair only)	Yellow	<b>HBLTT5ECB</b>
	45° right turn	Blue and yellow	<b>HBLTT545RB</b>
	45° left turn	Blue and yellow	<b>HBLTT545LB</b>
3 channel TrukTrak®	Straight	Blue and yellow	<b>HBLTT3B</b>
	End caps (pair only)	Yellow	<b>HBLTT3ECB</b>
2 channel TrukTrak®	Straight	Blue and yellow	<b>HBLTT2B</b>

## ProTrak™ Systems

Description	Trak Width	Yellow	Black
1 channel	Drop over	<b>PROTRK115Y</b>	<b>PROTRK115BK</b>
	Drop over	<b>PROTRK140Y</b>	<b>PROTRK140BK</b>
	Hinged cover	<b>PROTRK1225Y</b>	<b>PROTRK1225BK</b>



## Lighting & Receptacle Controls

### Occupancy Sensors

Hubbell's patented breakthrough in occupancy sensors – called Adaptive Technology – significantly increases energy savings in education environments by turning off the lights when students and teachers forget. This “install-and-forget” solution doesn't require any configuration or recalibration as time goes on. Hubbell's occupancy sensors also reduce installation time and prevent callbacks to correct improper sensor adjustment. Available as an option on most Hubbell occupancy/vacancy low-voltage and switch sensors, Adaptive Technology smart microprocessors constantly monitor the area and adjust the sensitivity and timer based on environmental history and seasonal changes. They also monitor for modified airflow, furniture layout or occupancy pattern changes and react accordingly.

0-10V dimming compatible units allow for daylight harvesting and for users to manually adjust the light level. This increases energy efficiency and enhances the learning environment.



### Applications

- Offices
- Conference Rooms
- Bathrooms
- Cafeterias
- Classrooms



### Adaptive Dual Technology Dimming Sensors

Description	Catalog Number
0-10V dimming; 120-277V AC	Auto ON or Manual ON <b>ADD2000W1</b> Manual ON/Auto OFF <b>ADD2001W1</b>

Shown in white. For additional colors, see our full line catalog.

### Low Voltage Wall Switches with 0-10V Dimming

Description	Catalog Number
Manual ON operation	<b>DSM010W</b>
Auto ON operation	<b>DSL010W</b>

Shown in white. For additional colors, see our full line catalog.

### Adaptive Dual Technology Ceiling Mount Sensors

Description	Voltage	Coverage Area	
		2000 sq. ft. (360°)	1000 sq. ft. (180°)
Low voltage sensor	24V DC	<b>ATD2000CRP</b>	<b>ATD1000CRP</b>
Line voltage sensor	120-277V AC	<b>ATD2000CL</b>	<b>ATD1000CL</b>

Low voltage ceiling sensors must use a CU300 series control unit.

Low voltage sensors include isolated relay and photocell.

### Control Unit

Description	Catalog Number
100-277V AC, 50/60Hz	Manual ON operation Automatic ON operation <b>CU300M</b> <b>CU300A</b>





Receptacle Controls

Load Control Duplex Receptacles from Hubbell are automatically controlled by a low-voltage wired or wireless signal sent by an occupancy sensor or other control system. Integrated relay deactivates the controlled receptacle and any receptacle downstream in the branch circuit, reducing plug loads and energy costs when not in use. Permanent receptacle markings clearly identify which outlets are turned off when the space is vacant. Hubbell’s patented, tamper-resistant mechanism provides tamper protection and code compliance in classrooms, libraries, offices, media centers, and more – without the difficulty and frustration often associated with many tamper-resistant receptacles.

- Meets energy conservation standards
- Wired or wireless solutions
- Integrates with centralized or distributed control systems



Applications

- Classrooms
- Offices
- Conference Rooms
- Lecture Halls
- Library



Switched Tamper-Resistant Receptacles for Automatic Receptacle Control

Description		15A 125V		20A 125V	
		Split Circuit	Fully Controlled	Split Circuit	Fully Controlled
Auto ON/Auto OFF control; can control receptacles downstream	Wired	<b>HBL5262LC1W</b>	<b>HBL5262LC2W</b>	<b>HBL5362LC1W</b>	<b>HBL5362LC2W</b>
	Wireless	<b>HBL5262RFC1W</b>	<b>HBL5262RFC2W</b>	<b>HBL5362RFC1W</b>	<b>HBL5362RFC2W</b>

Special order for hospital grade devices. | Shown in white. For additional colors, see our full line catalog.

Heavy Duty Control Units for Automatic Receptacle Control

Description	Catalog Number
Control lighting loads and ARC; use with low voltage occupancy sensors	<b>CU300HD</b>
Auto or manual ON operation, 100-277V AC, 50/60Hz	
Add-A-Relay for ARC; use with CU300HD	<b>AAR20P</b>
Wireless transmitter heavy duty control unit; use with wireless ARC	<b>WLCU301</b>

Tamper-Resistant Permanently Marked Receptacles

Description	One Controlled Face Split Circuit Hot Tab		Two Controlled Faces	
	15A 125V	20A 125V	15A 125V	20A 125V
Duplex, back and side wired	<b>BR15C1WHITR</b>	<b>BR20C1WHITR</b>	<b>BR15C2WHITR</b>	<b>BR20C2WHITR</b>
Style Line® decorator, back and side wired	<b>DR15C1WHITR</b>	<b>DR20C1WHITR</b>	<b>DR15C2WHITR</b>	<b>DR20C2WHITR</b>

Special order for hospital grade devices. | Shown in white. For additional colors, see our full line catalog.



## Services

Ready to increase installation efficiency with quality products? We're here to help.

Space design, jobsite challenges and wiring systems are changing. We can help make the most of the newest innovations so you can focus on successfully completing more projects in less time.

From new construction and renovations to industrial, commercial, medical or residential structures, we manufacture quality systems that reduce installation time and support the latest design aesthetics. We also partner with several companies to make specifying, installing and using Hubbell products easy, and efficient.

### Project Design

Our team of Application Engineers support project design work, from bid to installation for several Hubbell product lines including:

- Trench, wall and underfloor duct
- Pre-wired raceway
- CONNEXION plug-n-play raised access floor power distribution systems
- Lighting control/occupancy sensor layout and design

### Takeoff Services

Hubbell Application Engineers can perform pre- or post-bid takeoffs for a variety of product lines:

- Wiring Devices
- Sensors
- Floor Boxes
- Surface Raceway
- Fire-Rated Poke-Throughs
- Power Poles
- Wire Basket Tray Systems













### Submittal Builder

Hubbell's industry best submittal builder is available for distributors, contractors, and others on Hubbell's public website. Submittals can include all or some of the following documents: catalog page, data sheet, drawing and installation instructions. A link to the submittal, or a PDF copy, can easily be emailed.

- Fast
- Professional
- Thorough

Hubbell Duct Solutions		
Quote No: ABC-1234-2018		
Date: 8/1/2018		
Job Name: Memorial Hospital Renovation		
Location: United States of America		
Contractor: ACME Electric		
Qty	Catalog Number	Description
1	CT Scan RM 1106	
3	DCA/D6-2C-1/4	Two Compl Trench Duct 3-1/2 x 6 x 72 with 1/4 Cover
3	DCA/D6-2C-1/4 x 24	Two Compl Trench Duct 3-1/2 x 6 x 24 with 1/4 Cover
2	DKL25/D6-2C-1/4	Two Compl Trench Duct Horizontal 25 Elbow 3-1/2 x 6
2	DKL/D6	Trench Duct End Cap 3-1/2 x 6
1	DWR/D6F	Trench to Wall Duct Riser 3-1/2 x 6 Flush
3	DWA/D6S	Wall Duct 3-1/2 x 6 x 60 with Surface Cover
4	DWE/D6S	Wall Duct End Cap 3-1/2 x 6 Surface
8	DWA/D6F	Wall Duct 3-1/2 x 6 x 60 with Flush Cover
2	DWB/D6S	Wall Duct Flush to Surface Adapter 6 - 6
5	DWE/D6F	Wall Duct End Cap 3-1/2 x 6 Flush
9	DWP/D	Wall Duct Divider
1	GROM-15	15" Grommet Material

Example Duct Takeoff and Quotations

Project Name :		Community College			
Address :					
Takeoff :		Aluminum Raceway			
Date on Drawing :		5/7/2018			
Prepared By :		Take Off Engineer			
					
<b>Bill of Material</b>					
Sl.No.	Product	Catalog No.	Qty	Unit	Catalog Links
1	Raceway-1	HBLAL13800 Series	500	ft	<a href="#">Click Here</a>
	 Single Channel Base	HBLAL13800B10	500	ft	<a href="#">Click Here</a>
	 Single Channel Cover	HBLAL13800C	500	ft	<a href="#">Click Here</a>
	 Wire Clip	HBLAL13800C	150	ea	<a href="#">Click Here</a>
	 Coupling (Pair)	HBLAL13800C	25	ea	<a href="#">Click Here</a>
	 Blank End Fitting	HBLAL13800B	80	ea	<a href="#">Click Here</a>
	 Duplex receptacle on Raceway		72	ea	-
	 Coverplate for Duplex receptacle on Raceway		72	ea	-
	 Emergency Duplex receptacle on Raceway		50	ea	-
	 Coverplate for Emergency Duplex receptacle on Raceway		50	ea	-
	 Emergency GFI Duplex receptacle on Raceway		50	ea	-
	 Coverplate for Emergency GFI Duplex receptacle on Raceway		50	ea	-
<b>Scale Notes:</b>					
1. The length measuring tool used for our takeoff activity is PDF Xchange Viewer. The default scale in this tool is 1 inch = 1 inch.					
2. For this Project, Numeric Scale from the drawing sheet is 1/8" = 1' 0". So 1' 0" = 8 inches. Hence each section length measured in inches from the drawing sheet is 8 times the length measured in feet from the drawing sheet.					
3. To ensure the correctness of scale, we have also measured the doorways and have ensured as 1 ft.					
<b>General Notes</b>					
1. We have tried assigning catalog numbers referring raceway descriptions given in drawing sheets/Specsheets.					
2. Conduit Raceways are not considered in this takeoff.					
3. Receptacles on raceways are calculated for the purpose of coverplates calculations only.					

Example Takeoff

Submittal Builder

Shelton Elementary School Submittal

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Doc	Doc Type	Page
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SHLTON000003	Installation Instructions	3
SHLTON000004	Catalog Page	4
SHLTON000005	CAD Drawing	5
SHLTON000006	Installation Instructions	6
SHLTON000007	Catalog Page	7
SHLTON000008	CAD Drawing	8
SHLTON000009	Installation Instructions	9
SHLTON000010	Catalog Page	10
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SHLTON000021	Installation Instructions	21
SHLTON000022	Catalog Page	22
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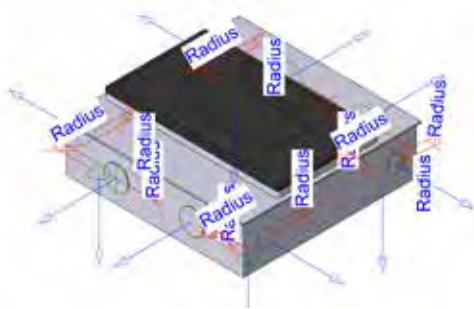
Create a submittal at  
[hubbell.com/wiringdevice-kellems/en](http://hubbell.com/wiringdevice-kellems/en)



## Product Resources

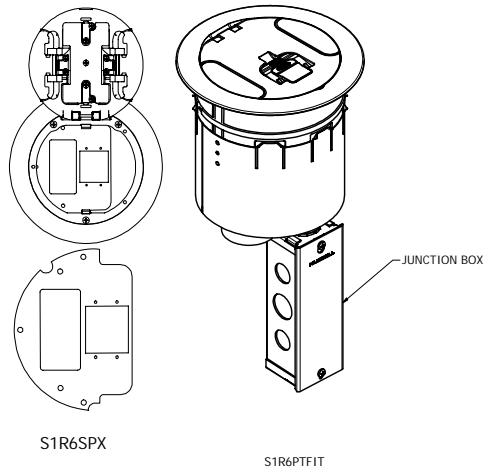
CAD and PDF drawings are available for download on Hubbell's public website with detailed dimensional information on all Hubbell products.

A large library of Isometric and Flat product drawings for use in engineering plans are also housed on Hubbell's public website. These are ideal for ensuring that the electrical contractors are clear on the product that is required for all varieties of projects.



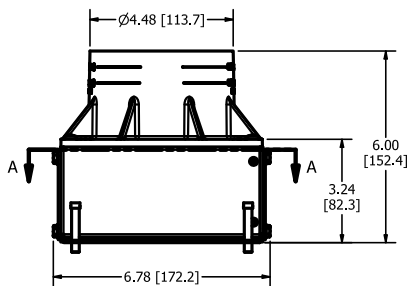
Comprehensive library of **BIM models** for design engineers and design/build contractors

**Flat and isometric drawings** for use on design engineer plans

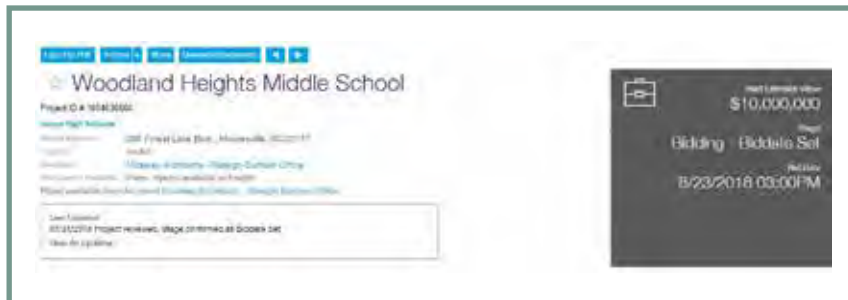


S1R6SPX

S1R6PTFIT



**Product drawings** with dimensional data in **PDF** and **DWG** formats



ConstructConnect Example Project

## Our Partners

Hubbell has partnered with a number of companies that provide additional resources to our design engineer customers and our design build contractors.



### BSD Softlink

Hubbell and BSD Softlink partner to provide Hubbell specifications through BSD's specification service.



### BIM Object

Hubbell and BIM Object partner to provide BIM models for a wide variety of Hubbell products on BIM Objects industry leading BIM warehouse site.



### MasterSpec

Hubbell partners with MasterSpec to provide CSI MasterFormat specifications on MasterSpec's industry leading site.



### ConstructConnect

From pre-planning to post-bid, ConstructConnect provides Hubbell's sales team access to current plans and specifications for many public and private construction projects across the United States.

# Education Facilities Solutions



SNAPConnect® Devices



Hubbell SystemOne  
Floor Boxes & FRPTs



Raceway



Commercial Grade  
Devices



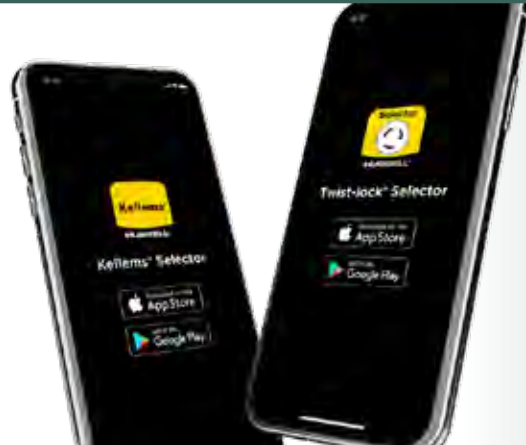
Adaptive Technology &  
Wireless Load Control

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## Hubbell Product Literature



10 Inch  
Fire-Rated  
Poke-Throughs



Wire  
Basket Tray



Fully Adjustable  
4 Inch Round  
Recessed Floor Boxes

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WLBVM034 6/20