Healthcare environments require quality device solutions with consistent and reliable connectivity.
Reliable, code-compliant healthcare devices deliver solutions for the medical services environment

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UL Listed hospital grade testing

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Solutions for healthcare challenges:

- Electrical Integrity
- Energy Efficient
- Environmental Durability
- Ease of Installation
- Safety
- Aesthetics
The National Electric Code® Article 517 identifies device features for designated healthcare environments where medical, dental, psychiatric, nursing, obstetrical, or surgical care are provided.

Certain applications have special device requirements to ensure the protection of the patients, providers and equipment.

Patient room
Patient bed locations require a minimum of eight receptacle outlets, single or duplex, shall be listed “hospital grade” and so identified NEC® Article 517.18(B).

Pediatric care
Receptacles in pediatric wards shall be listed tamper resistant NEC Article 517.18(C).

Critical care
Patient bed locations with minimum of 14 receptacle outlets, single or duplex, shall be listed “hospital grade” and so identified NEC Article 517.19(B).
GFCI protection is not required for receptacles installed in critical care areas where the toilet and basin are installed within the patient room NEC Article 517.21.
GFCIs are not recommended for use in critical care areas due to the potential power failure.

Essential electrical systems for hospitals
The cover plates for electrical receptacles or the electrical receptacles themselves supplied from the emergency system shall have a distinctive color or marking so as to be readily identifiable NEC Article 517.30(E).

Wet procedure location
All receptacles and fixed equipment within the area of the wet procedure location shall have ground-fault circuit-interrupter protection NEC Article 517.20(A).

Emergency power areas
Emergency power areas must be identified as such with distinct marking or color on wallplate or device NEC Article 517.41(E).

Testing requirements in healthcare facilities (NFPA 99 Chapter 3-3)
Visual integrity, ground continuity, polarity and ground blade retention force. Testing shall be performed after initial installation, replacement or servicing.
Additional testing shall be performed at intervals defined by documented performance data.
Non-hospital grade receptacles must be tested annually.

UL Listed hospital grade device testing
Devices receiving UL Listing as hospital grade must undergo the most rigorous testing. To earn hospital grade listing, these devices must demonstrate the highest reliability under the heaviest abuse.
For example in the abrupt plug removal test (as pictured), (UL498 Section SD21) conditioned receptacles are subjected to four angular pulls with 10 lb. weight (shown) and then must retain 4 oz. pin for one minute in ground contact.
Note: See page 27 for complete sampling of hospital grade tests.
CuVerro® products are not available in Mexico and Canada.

*Laboratory testing shows that, when cleaned regularly, CuVerro® antimicrobial copper surfaces kill greater than 99.9% of the following bacteria within 2 hours of exposure: MRSA, Staphylococcus aureus, Enterobacter aerogenes, Pseudomonas aeruginosa, Vancomycin-resistant Enterococcus faecalis (VRE), and E. coli O157:H7.

CuVerro® antimicrobial copper surfaces are a supplement to and not a substitute for standard infection control practices and have been shown to reduce microbial contamination, but do not necessarily prevent cross contamination; users must continue to follow all current infection control practices, including those practices related to cleaning and disinfection of environmental surfaces. CuVerro is a registered trademark of GBC Metals, LLC and is used with permission, CW-0013-1207.

**EPA registration number 85353-5 (CUR series) and 85353-3 (CU series)

What is CuVerro®?

CuVerro® is a type of touch surface material designed specifically for areas where cleanliness is a concern.

- When cleaned regularly, kills more than 99.9% of bacteria* within 2 hours and continues to kill 99% of bacteria* even after repeated contamination
- Registered by the U.S. Environmental Protection Agency (EPA) as a surface that continuously kills bacteria* within 2 hours
- 100% copper-based alloy
- Professional medical grade appearance that is tarnish resistant
- Poses no threat to human health
- Continuously kills bacteria* between touches and regular cleanings

Challenge

Hospital Acquired Infections (HAIs) are a growing concern among hospitals everywhere
- 1 in 20 patients contract an HAI causing up to 100,000 deaths each year
- Approximately $45 billion is spent annually for treatment of HAIs

Outbreaks can and do happen outside of healthcare facilities
- Foodborne disease causes approximately 76 million infections contributing to 5,000 deaths annually
- Educational facilities and public buildings provide ideal conditions for spreading infectious bacteria

Solution

Arrow Hart products made with CuVerro® touch surfaces that when cleaned regularly continuously kill bacteria* left behind by dirty hands, killing more than 99.9% of bacteria* within 2 hours.
- CuVerro® is an EPA registered** copper-based alloy that helps to inhibit buildup and growth of bacteria* within 2 hours of exposure between routine cleaning and sanitizing steps
- EPA testing conducted under Good Laboratory Practices has shown that copper alloys significantly and consistently reduce the amount of bacteria living on high-touch surfaces
- From healthcare settings to educational, hospitality and public facilities, when cleaned regularly, CuVerro continuously reduces bacteria* contamination, achieving 99.9% reduction within 2 hours of exposure

CuVerro® switches and wallplates

Switch with CuVerro® antimicrobial touch surface
- Touch surfaces constructed of EPA registered** CuVerro® antimicrobial copper
- Durable enough for hospital grade cleaners

Wallplate with CuVerro® antimicrobial copper surface
- Touch surfaces constructed of EPA registered** CuVerro® antimicrobial copper

Unlike coatings, CuVerro surfaces are wear resistant and the durable antibacterial properties will remain effective for as long as the product remains in place and is used as directed

*Laboratory testing shows that, when cleaned regularly, CuVerro® antimicrobial copper surfaces kill greater than 99.9% of the following bacteria within 2 hours of exposure: MRSA, Staphylococcus aureus, Enterobacter aerogenes, Pseudomonas aeruginosa, Vancomycin-resistant Enterococcus faecalis (VRE), and E. coli O157:H7.

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CuVerro products are not available in Mexico and Canada.
Critical care

**Challenge**

**Electrical Integrity**
Reliable power quality is required by sensitive equipment, under repetitive abuse

**Electrical Integrity**
Dependable ground continuity of wiring devices protects both personnel and patients from compromised electrical connections

**Environmental Durability**
Corrosion resistance is a necessary feature where frequent washdown result in excess moisture that can compromise performance

**Ease of Installation**
Replacement of wiring devices must be quick and easy in today’s demanding healthcare environment

**Solutions**

**Plugs & connectors**
- Hospital grade plugs and connectors are designed for use on all AC branch circuits and equipment as required by NEC® Article 517
- Safety grip angled plugs have smooth, clear tapered body design eliminating snagging and allowing for quick visual inspection of conductors in terminations
- Ultra grip terminals located in individual chambers positively insulting conductors
- Ultra grip devices are clearly marked with rating, NEMA configuration and standard compliances

**Ultra grip series**  **Quick grip series**  **Safety grip series**

**Receptacles**
- Solid brass, nickel plated mounting strap with non-riveted, integral one-piece grounding system
- Screw terminal guards provide integral quick and easy terminal insulation

AH8200 series  AH8300 series  AH8400 series  AH8600 series

**Wallplates**
- Available with CuVerro® antimicrobial copper surfaces, 302/304 stainless steel, solid brass or chemically resistant nylon thermoplastic
- Standard size, mid-sized and oversized plates in a wide variety of configurations, including emergency identification

CuVerro® series  5100 series  93000 series  94000 series  EM series

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Nurses’ stations

**Challenge**

**Electrical Integrity**
Power quality and ground continuity of the devices delivering electricity is vital to monitoring equipment

**Electrical Integrity**
Power reliability that prevents interruption of services in any situation that could compromise patient care or damage sensitive equipment

**Solutions**

**Receptacles**
- USB charging station makes it quick and easy to charge tablets and other electronic devices
- Hospital grade isolated ground surge suppressor with exceptional clamping and surge current ratings. LED indicators and audible alarm indicates compromised ground connections or that surge protection has expired
- SPD surge suppressor with patented replaceable module restores power without the need to remove and rewire device. Audible alarm signals when surge protection has expired; grounding system fully isolated from common building ground

USB series  AH8200 series  AH8300 series
AH8400 series  AH8600 series

**Mid-size screwless wallplates**
- Clean, streamlined look with no visible screws; outer plate can be changed in seconds if a color change is desired
- Virtually unbreakable polycarbonate construction

PJS series

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EATON Arrow Hart healthcare solutions
Pediatric care

Challenge

Safety
Keeping children safe

Aesthetics
Removing the clinical and impersonal feel of healthcare environments

Solutions

Receptacles
- Lockout feature protects against miswiring and GFCI circuitry damage
- Automatically self-tests periodically to ensure GFCI protection; visual indicator lights give quick notification of a tripped or “end of life” condition
- Tamper resistant (TR) shutters help prevent foreign objects from being inserted
- NEC® Article 517.18(C) compliance which states tamper resistant outlets must be used in pediatric care locations

Tamper resistant GFCI

Wallplates
- Available with CuVerro® antimicrobial copper surfaces, 302/304 stainless steel, solid brass, chemically resistant nylon thermoplastic or polycarbonate
- Standard size, mid-sized and oversized plates in a wide variety of configurations, including emergency identification

CuVerro® series 2000 series PJ series 5000 series

Industrial grade switches
- Designed to provide the safest, most dependable switch performance
- Available in 15, 20 & 30 amp single- and double-pole, 3- and 4-way configurations

CuVerro® series 1890 & 1990 series 3030 series

Patient & examining rooms

Challenge

Electrical Integrity
Power quality directly correlates to the longevity of expensive portable equipment in today’s clinical environment

Ease of Installation
Easy access to power in compact spaces

Aesthetics
Create healthcare environments that are less institutional for improved public and patient experiences

Aesthetics
Patient & examining rooms require task lighting for reading critical reports when overhead lighting is dimmed or turned off

Solutions

Receptacles
- USB duplex receptacle has charging ports to quickly and conveniently charge electronic devices
- Specifically designed for use in hospital room wall panels
- Solid brass, nickel plated mounting strap with non-riveted, integral one-piece grounding system (AH8300)
- Screw terminal guards provide integral quick and easy terminal insulation (AH8300)

USB series AH8200 series AH8300 series
AH8400 series AH8600 series

Illuminated switches
- Toggles glow for quick visual indication that a circuit is OFF
- Automatic grounding system to eliminate the need for bonding jumpers in metal boxes

AH1200 series
Radiographic rooms, hallways & corridors

Radiographic rooms

**Challenge**

**Electrical Integrity**
The quality of the power is a vital factor in preventing possible electrical damage to highly sensitive and expensive radiographic equipment.

**Environmental Durability**
Device durability directly equates to device longevity, a necessary factor in reducing equipment down-time.

**Ease of Installation**
The safety of personnel, patients and the entire radiographic environment can often depend on secure device connections.

**Solutions**

**Mobile X-Ray plugs**
- Positive engagement single post design
- Receiving devices feature spring-loaded safety shutters on outlets to keep out foreign matter and eject plugs not fully locked in
- Designed for applications requiring an absolutely secure connection that energizes within a chamber to eliminate the possibility of exterior arcing

**Receptacles**
- SPD receptacles have hospital grade surge suppressor with exceptional clamping and surge current ratings
- SPD devices have LED indicators and audible alarm to indicate bad ground connections or that surge protection has expired
- Isolated ground features solid brass non-riveted integral one-piece grounding system; device ground isolated from the common building ground
- Solid brass, nickel plated mounting strap with non-riveted, integral one-piece grounding system
- Screw terminal guards provide integral quick and easy terminal insulation

**Receptacles**

- SPD series
- IG8200 series
- IG8300 series
- IG8400 series
- IG8600 series
- AH8200 series
- AH8300 series
- AH8400 series

Hallways & corridors

**Challenge**

**Environmental Durability**
Durability is the key to an electrical device’s ability to survive the frequent heavy loads, cleaning, impact and abusive interaction.

**Ease of Installation**
Easy-to-install devices reduce labor time and cost while minimizing service disruption.

**Safety**
Provides added safety by improving way-finding in the dark.

**Solutions**

**Receptacles**
- High-impact and chemical-resistant nylon face and back body for long-term durability
- Solid brass, nickel plated blade contacts for lowest heat rise, long term plug blade retention and corrosion resistance
- Exclusive screw terminal guards provide fast and easy insulation from conductive surfaces

**Dimmable nightlights**
- Automated: Light sensor automatically turns the nightlight ON when it becomes dark and automatically turns OFF when the room has light
- Dimmable: Press and hold to lower or raise the light level to desired intensity

**Wallplates**
- Available with CuVero® antimicrobial copper surfaces, 302/304 stainless steel, solid brass or chemically resistant nylon thermoplastic
- Standard size, mid-sized and oversized plates in a wide variety of configurations, including emergency identification

**Wallplats**
- CuVero® series
- 5100 series
- 93000 series
- 94000 series

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25525 Mobile X-Ray power lock plug
8200_S SPD receptacle
AH8300 Duplex receptacle
7737 LED nightlight

EATON Arrow Hart healthcare solutions
**Lobbies & waiting rooms**

**Challenge**

**Safety**
The use of tamper resistant receptacles protects children from electrical shock resulting from the insertion of foreign items.

**Aesthetics**
Our decorator devices and screwless wallplates replace clinical-looking devices and wallplates.

**Solutions**

**Decorator devices**
- Tamper resistant specification grade receptacles help keep children safe
- CuVerro® toggle insert constructed of EPA registered CuVerro® antimicrobial copper surfaces
- CuVerro® is available in 15 amp and 20 amp models, single- and double-pole, 3- and 4-way configurations
- Broad line of devices that includes switches, receptacles and specialty devices

CuVerro® series
- 6200 series
- 6300 series
- 6400 series
- 6600 series
- 7600 series
- 8260 series
- 8360 series

**Mid-sized screwless wallplates**
- Clean, streamlined look with no visible screws; outer plate can be changed in seconds if a color change is desired
- Virtually unbreakable polycarbonate construction

PJS series

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**Conference rooms & offices**

**Challenge**

**Energy Efficient**
Reducing electrical usage for cost containment

**Energy Efficient**
Optimizing light levels for presentations and meetings

**Solutions**

**Lighting controls**
- Dimmers are easy and quick to install, providing energy savings with contemporary styling
- Energy savings from elegant dimmers and occupancy sensors that replace ordinary switches
- Labor saving features speed installation
- Can be wired as single-pole or 3-way for maximum flexibility
- OSD10N features include: auto ON/OFF, manual ON/auto OFF, adjustable time delay OFF and ambient light level

OSD10N
- DF10P
- SF10P

**Mid-sized screwless wallplates**
- Clean, streamlined look with no visible screws; outer plate can be changed in seconds if a color change is desired
- Available in toggle, duplex receptacle and decorator openings in a broad variety of colors and gangs

PJS series
Public restrooms & patient bathrooms

**Challenge**

- **Safety**
  - Safety is a priority in areas where there is potential for electricity and water to interact

- **Energy Efficient**
  - Areas with infrequent occupancy represent excellent opportunities for lighting control via occupancy sensors

**Solutions**

**GFCI receptacles**

- Lockout feature protects against miswiring and GFCI circuitry damage
- Automatically self-tests periodically to ensure GFCI protection; visual indicator lights give quick notification of a tripped or “end of life” condition
- Tamper resistant (TR) shutters help prevent foreign objects from being inserted
- When downstream GFCI receptacles are wired from the load side, a 20 amp feed-through rating offers full protection

**Wallplates with CuVerro® antimicrobial copper surfaces**

- Touch surfaces constructed of EPA registered* CuVerro® antimicrobial copper
- When cleaned regularly, CuVerro® antimicrobial copper surfaces deliver continuous and ongoing antibacterial* action, remaining effective in killing greater than 99.9% of bacteria* within 2 hours

**Kitchens & food service**

**Challenge**

- **Safety**
  - Safety is a priority in these heavily-used areas where there is potential for electricity and water to interact

- **Environmental Durability**
  - Frequent cleansing and washdowns of food storage and preparation areas require tough devices that will deliver under frequent use and conditions containing moisture and chemicals

**Solutions**

**Receptacles**

- Watertight receptacles are spring-loaded self-closing flip lid covers and protects against water intrusion
- Watertight receptacles have a one-piece elastomeric liner and collar providing a multipoint watertight seal when properly mated with our watertight plug
- GFCIs meet the strict UL 943, UL498 and hospital grade standards with dependability and ruggedness
- GFCIs available in 15 and 20 amp models with 20 amp feed-through ratings

**Watertight plugs**

- Santoprene® thermoplastic elastomeric exterior more durable than rubber and offers excellent insulation with a connector closure cap prevents contamination when device is not in use
- Corrosion resistant nickel plated contacts, blades and terminal screws
- Watertight seal withstands 1,000 psi spray when our plugs and receptacles or plugs and receptacles are properly mated

**Wallplates**

- Available with CuVerro® antimicrobial copper surfaces, 302/304 stainless steel, solid brass or chemically resistant thermoplastic nylon
- Standard size, mid-sized and oversized plates in a wide variety of configurations, including emergency identification

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*EATON Arrow Hart healthcare solutions*
Maintenance, physical plants & outdoor facility areas

Challenge

**Environmental Durability**
Abusive environments with heavy loads, vibration, dust and dirt, potential impact, extreme temperatures require special devices

**Safety**
Safety of patients, personnel and visitors with devices that limit the exposure of live current-carrying parts and prevent unauthorized access

Solutions

**Locking receptacles**
- Heavy duty glass reinforced nylon body reduces breakage, is heat stabilized and suitable for 105°C (221°F) continuous use
- One-piece brass alloy contacts provide excellent plug retention and continuity in grounding and power circuits
- Device faces marked with rating, NEMA configuration and standard compliances

**Industrial grade corrosion resistant straight blade devices**
- Nickel plated blades, contacts, terminals, and straps for extra corrosion resistance
- Nylon bodies reduce breakage and provide excellent chemical resistance

**Motor controls & disconnects**
- Dependable equipment control with a rugged horsepower-rated switch in a compact, durable, watertight NEMA Type 3R, 4X & 12 rated stainless steel enclosure
- OSHA lockout/tagout compliant and fulfills NEC® Article 430 requirements

Outdoor facility areas

Challenge

**Environmental Durability**
Exposure to weather requires devices that withstand UV radiation, windblown dust and dirt, moisture and resulting risk of corrosion

**Safety**
Safety of patients, personnel and visitors with devices that limit the exposure of live current-carrying parts and prevent unauthorized access

Solutions

**Industrial grade watertight devices**
- Use in areas with dust, dirt, moisture, chemicals, corrosion, UV radiation and water spray
- Withstands water spray up to 1,000 psi when devices are properly mated
- WLRS1 covers are self-closing spring door assures full protection when not in use

**Pin & sleeve and watertight mechanical interlocks**
- Rugged housing provides superior corrosion and impact resistance NEMA Type 4X, 12 and IP66 rated
- Interlocked switch and overload protection in a single enclosure
- Designed for safety; will not allow a plug to be connected or disconnected while under load whether handle padlocked or not

**Industrial grade corrosion resistant locking devices**
- Nickel plated blades, contacts, terminals, and straps for extra corrosion resistance
- Nylon bodies reduce breakage and provide excellent chemical resistance

**Maintenance & physical plant areas**
CuVerro® antimicrobial copper surfaces

Specification grade AC switches

Product description
Single-pole, double-pole, 3-way, 4-way
15A, 120/277V/AC
20A, 120/277V/AC

Design features

- Touch surfaces constructed of EPA registered** CuVerro® antimicrobial copper
- When cleaned regularly, CuVerro® antimicrobial copper surface delivers continuous and ongoing antibacterial* action, remaining effective in killing greater than 99.9% of bacteria* within 2 hours
- CuVerro® antimicrobial copper alloy helps inhibit buildup and growth of bacteria* within 2 hours of exposure between routine cleaning and sanitizing steps
- Tapered back wire openings handle multiple wire sizes and types for applications up to #10 AWG solid or stranded wire
- One-piece wrap around auto-grounding strap for ground integrity in severe conditions (7600 series only)
- Stippled line and ground contacts ensure solid contact; ground screw clamp provides secure wiring and reduces installation time
- Tarnish resistant with minimal color change over time
- Patented spring cup toggle design for robust actuation (AH1200 series)

Decorative switches

<table>
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<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
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<td>CU, CUR</td>
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<td>CU, CUR</td>
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<td>CU, CUR</td>
<td>7622__</td>
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<td>CU, CUR</td>
<td>7623__</td>
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<td></td>
<td>4-way decorator switch w/CuVerro® paddle</td>
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Toggle switches

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<td>CU, CUR</td>
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<td>4-way switch w/CuVerro® toggle</td>
<td>CU, CUR</td>
<td>AH1224__</td>
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</tbody>
</table>

Color ordering information

For ordering devices, include Catalog no. followed by the Color suffix: CU (White Bronze) CuVerro® ONLY, CUR (Rose) CuVerro® ONLY

(Touch surfaces are EPA registered.*** Testing & code compliance: cULus Listed to UL 20 file no. E18704. UL verified to Federal Spec. WC-896E. Material characteristics: Environmental: Flammability meets UL 94 requirements, V2 rated. Temperature rating: -20°C to 60°C (-4°F to 140°F). CuVerro products are not available in Mexico and Canada,

*Indicates ROHS compliant

Compliances, specifications and availability are subject to change without notice.
CuVerro® antimicrobial copper surfaces

Specification grade wallplates

Product description
Standard size
Toggle, single & duplex receptacle
Decorator, blank box-mounted

Specification grade wallplates with CuVerro® antimicrobial copper surfaces

Design features
• Touch surfaces constructed of EPA registered++ CuVerro® antimicrobial copper
• When cleaned regularly, CuVerro® antimicrobial copper surface delivers continuous and ongoing antibacterial+ action, remaining effective in killing greater than 99.9% of bacteria+ within 2 hours
• CuVerro® antimicrobial copper alloy helps inhibit buildup and growth of bacteria+ within 2 hours of exposure between routine cleaning and sanitizing steps
• Stamped from 0.032” (0.81mm) thick CuVerro® antimicrobial copper surfaces
• Superior non-corrosive and non-magnetic properties for applications needing protection from those elements
• Tarnish resistant with minimal color change over time

Wallplates

<table>
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<tr>
<th>Configuration</th>
<th>Description</th>
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<td>Toggle wallplate with CuVerro®</td>
<td>CU, CUR</td>
<td>93071_ _ _</td>
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<td>2-Gang</td>
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<tr>
<td>1-Gang</td>
<td>Blank box-mounted wallplate with CuVerro®</td>
<td>CU, CUR</td>
<td>93151_ _ _</td>
</tr>
<tr>
<td>2-Gang</td>
<td>Blank box-mounted wallplate with CuVerro®</td>
<td>CU, CUR</td>
<td>93152_ _ _</td>
</tr>
<tr>
<td>3-Gang</td>
<td>Blank box-mounted wallplate with CuVerro®</td>
<td>CU, CUR</td>
<td>93153_ _ _</td>
</tr>
<tr>
<td>4-Gang</td>
<td>Blank box-mounted wallplate with CuVerro®</td>
<td>CU, CUR</td>
<td>93154_ _ _</td>
</tr>
</tbody>
</table>

Color ordering information
For ordering devices, include Catalog no. followed by the Color suffix: CU (White Bronze) CuVerro® ONLY, CUR (Rose) CuVerro® ONLY

++EPA Registration Number 85353-5 (7600CUR & AH1200CUR series) and 85353-3 (7600CU & AH1200CU series)

Material characteristics: Environmental: Flammability meets UL94 requirements, V2 rated. Temperature rating: -20°C to 60°C (-4°F to 140°F). CuVerro® products are not available in Mexico and Canada.

Indicates NAFTA compliant  Indicates ROHS compliant

Compliances, specifications and availability are subject to change without notice.
Hospital grade combination USB receptacle

**Product description**
- 2-pole, 3-wire grounding
- 15A, 125V, 5V/DC, 3.1A
- 20A, 125V, 5V/DC, 3.1A
- NEMA 5-15R & 5-20R

**Design features**
- Hospital grade AC duplex receptacle with two USB charging ports rated at 3.1A
- Dual USB charging ports charge most compatible electronic devices that charge via a 5V power adapter
- Three (3) pre-stripped 6” wire leads for line, neutral and ground for quick and easy installation
- Tamper resistant shutters provide compliance with 2014 NEC® Article 517.18(C) that states that receptacles located in pediatric areas of a hospital must be tamper resistant
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper is used
- Thermoplastic top and back-body are virtually unbreakable to deliver years of durable performance
- Replaces a standard duplex receptacle, for flexibility and ease of installation

**Pre-stripped wire leads**

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>A</th>
<th>V/DC</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>3.1</td>
<td>5</td>
<td>USB charger with hospital grade tamper resistant duplex receptacle</td>
<td>GY, LA, RD, V, W</td>
<td>TR8255__</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>3.1</td>
<td>5</td>
<td>USB charger with hospital grade tamper resistant duplex receptacle</td>
<td>GY, LA, RD, V, W</td>
<td>TR8355__</td>
</tr>
</tbody>
</table>

USB charging station

**Product description**
- In: 120V/AC, 60 Hz, 0.45A
- Out: 5V/DC, 5.0A total

**Design features**
- Four USB charging ports, rated at 5.0 Amps total, charge most compatible electronic devices that charge via a 5V power adapter
- Three (3) pre-stripped 6” wire leads for line, neutral and ground for quick and easy installation
- Replaces a standard duplex receptacle, providing USB power in the same form factor as a decorator receptacle

**Pre-stripped wire leads**

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/DC</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.0 total</td>
<td>5</td>
<td>USB 4-port charging station</td>
<td>BK, LA, V, W</td>
<td>7750__</td>
</tr>
</tbody>
</table>

**Color ordering information**
For ordering devices, include Catalog no. followed by the Color suffix: BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)

Testing & code compliance: TR8255 & TR8355: cULus listed to UL 498 and CSA 22.2 no. 42-99, file no. E15069. 7750: UL listed to UL 1310, file no. E362460, CSA listed to C22.2 no. 182.3 - M 1987, C22.2 no. 223-M91 file no. LR6911-6233-01. Material characteristics: Combination USB/receptacle Environmental: Flammability meets UL94 requirements; V2 rated. Temperature rating: -20 oC to 60 oC (-4°F to 140°F). USB charging station Environmental: Flammability meets UL94 requirements; 5V rated, Temperature rating: -20ºC to 60ºC (-4ºF to 140ºF).

**Color** Tamper resistant

Compliances, specifications and availability are subject to change without notice.
Premium hospital grade straight blade receptacles

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A, 125V/AC
15A, 250V/AC; 20A, 250V/AC
NEMA 5-15R, 5-20R, 6-15R, 6-20R

Design features
• Exclusive screw terminal guards provide fast, easy insulation from conductive surfaces (AH8200/AH8300)
• 0.050” (1.27mm) solid brass, nickel plated mounting strap with non-riveted, integral one-piece grounding strap for highest durability - assures superior ground integrity and corrosion resistance under heaviest use (AH8200/AH8300)
• Exclusive 5-leaf nickel plated brass line contacts ensure lowest heat rise, smooth plug blade insertion, long-term retention and corrosion resistance (AH8200/AH8300)
• Rigid, glass reinforced nylon base lends ultimate strength and superior high heat resistance in contact carrier (AH8200/AH8300)
• High-impact and chemical-resistant nylon face provide enhanced durability and reliability
• Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper used
• ArrowLink modular plug and connector provide high quality circuit connections and incorporate a first make/last break ground design

Back & side wire

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
<th>Color suffix</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Duplex hospital grade receptacle¹</td>
<td>B, BK, GY, RD, V, W</td>
<td>AH8200__</td>
<td>•</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>V, W</td>
<td>AH8200LT__</td>
<td>•</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Single hospital grade receptacle¹</td>
<td>B, GY, V, W</td>
<td>8210__</td>
<td>•</td>
</tr>
<tr>
<td>15</td>
<td>250</td>
<td>6-15</td>
<td>Duplex hospital grade receptacle²</td>
<td>V, W</td>
<td>AH8600__</td>
<td>•</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Single hospital grade receptacle²</td>
<td>V, W</td>
<td>8610__</td>
<td>•</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Duplex hospital grade receptacle²</td>
<td>B, BK, GY, LA, RD, V, W</td>
<td>AH8300__</td>
<td>•</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Illuminated duplex hospital grade receptacle²</td>
<td>RD, V</td>
<td>AH8300LT__</td>
<td>•</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Single hospital grade receptacle²</td>
<td>B, RD, V, W</td>
<td>8310__</td>
<td>•</td>
</tr>
<tr>
<td>20</td>
<td>250</td>
<td>6-20</td>
<td>Duplex hospital grade receptacle³</td>
<td>B, GY, RD, V, W</td>
<td>AH8400__</td>
<td>•</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Single hospital grade receptacle³</td>
<td>B, RD, V, W</td>
<td>8410__</td>
<td>•</td>
</tr>
</tbody>
</table>

¹ Pre-wired device available — consult your sales representative
² Meet all UL, CSA & Federal Specifications, but differ in design and construction from duplexes noted above
³ Not NOM Certified

Color ordering information
For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)

<table>
<thead>
<tr>
<th>Color</th>
<th>(Brown)</th>
<th>(Black)</th>
<th>(Gray)</th>
<th>(Lt. Almond)</th>
<th>(Red)</th>
<th>(Ivory)</th>
<th>(White)</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>B</td>
<td>BK</td>
<td>GY</td>
<td>LA</td>
<td>RD</td>
<td>V</td>
<td>W</td>
</tr>
</tbody>
</table>


Material characteristics: Nylon, Environmental: Flammability meets UL 94 requirements; V2 rated, Temperature rating: Duplex receptacles -20°C to 70°C (-4°F to 158°F), single receptacles -20°C to 60°C (-4°F to 140°F).

Indicates NAFTA compliant  Indicates build-to-spec device  Indicates ROHS compliant

Compliances, specifications and availability are subject to change without notice.
Hospital grade straight blade receptacles

Hospital grade receptacles

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A 125V/AC
NEMA 5-15R, 5-20R

Design features
- Tamper resistant shutters provide compliance with 2014 NEC® Article 517.18(C) that states that receptacles located in pediatric areas of a hospital must be tamper resistant
- 0.037" (0.94mm) triple-wipe brass line contacts provide excellent long-term plug blade retention (TR8200/TR8300)
- High impact and chemical-resistant nylon face provide enhanced durability and reliability
- All terminal (H-N-G) and mounting screws provide enhanced durability and flexibility
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper used

Back & side wire

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Duplex hospital grade receptacle†</td>
<td>B, GY, RD, V, W</td>
<td>□B200__</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Duplex hospital grade receptacle†</td>
<td>B, GY, LA, RD, V, W</td>
<td>□B300__</td>
</tr>
</tbody>
</table>

† Pre-wired device available — consult your sales representative

Tamper resistant, back & side wire

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>TR duplex hospital grade receptacle</td>
<td>GY, RD, V, W</td>
<td>□TR8200__</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>TR duplex hospital grade receptacle</td>
<td>B, GY, RD, V, W</td>
<td>□TR8300__</td>
</tr>
</tbody>
</table>

Special use panel-mount single receptacles

Design features
- Exclusive 5-leaf nickel plated brass line contacts ensure lowest heat rise, smooth plug blade insertion, long-term retention and corrosion resistance
- Wrap-around mounting strap locked into base of device for secure connections
- High impact and chemical-resistant nylon body and face provide enhanced durability and reliability
- 1.9375" (49.21mm) center-to-center mounting distances are tapped #8-32

Back & side wire - short strap

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Panel mount HG single receptacle</td>
<td>V</td>
<td>□B210MV</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Panel mount HG single receptacle</td>
<td>RD, V</td>
<td>□B310M__</td>
</tr>
</tbody>
</table>

Color ordering information

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)

Testing & code compliance: Listed to UL 498, file no. E15058, UL verified to Federal Spec. WC-596G. CSA certified to C22.2, no. 42. For TR8200 & TR8300 - cULus Listed to UL 498 and C22.2 no. 42-10 and Federal Spec. WC-596G.

Material characteristics: Nylon, Environmental: Flammability meets UL94 requirements; V2 rated, Temperature rating: Duplex receptacles -20°C to 70°C (-4°F to 158°F), single receptacles -40°C to 75°C (-40°F to 165°F).

ArrowLink option available. Add “M” suffix to standard catalog number (example AH8300W, AH8300WM).

Indicates NAFTA compliant  TR Tamper resistant  Indicates build-to-spec device  Indicates ROHS compliant

Compliances, specifications and availability are subject to change without notice.
Hospital grade isolated ground straight blade receptacles

**Product description**
2-pole, 3-wire isolated ground
15A, 125V/AC; 20A, 125V/AC
20A, 250V/AC
NEMA 5-15R, 5-20R, 6-20R

**Design features**
- Exclusive screw terminal guards provide fast, easy insulation from conductive surfaces (duplex only)
- Exclusive 5-leaf, brass line contacts provide consistent performance and superior plug retention (duplex only)
- Rigid, glass reinforced nylon base lends ultimate strength and superior high heat resistance in contact carrier (duplex only)
- 0.030” (0.76mm) solid brass, non-riveted, integral one-piece isolated grounding shunt system assures ground integrity under heaviest use - isolated from common building ground (duplex only)
- High impact and chemical-resistant nylon face provides enhanced reliability and durability
- Tapered lead-in slots on back wiring holes assist in gathering stranded wires for faster, more secure connections
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper used
- ArrowLink modular plug and connector provide high quality circuit connections and incorporate a first make/last break grounding design

**Isolated ground, back & side wire**

<table>
<thead>
<tr>
<th>Rating</th>
<th>A</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Hospital grade IG duplex receptacle</td>
<td>GY, RD, RN, V, W</td>
<td>IG8200</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Hospital grade IG duplex receptacle</td>
<td>RN</td>
<td>IG8200R</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>250</td>
<td>6-20</td>
<td>Hospital grade IG duplex receptacle</td>
<td>RN</td>
<td>IG8200B</td>
<td></td>
</tr>
</tbody>
</table>

0 Meet all UL, CSA & Federal specifications, but differ in design and construction from duplexes noted above

**Leaded ArrowLink connectors**

<table>
<thead>
<tr>
<th>Device type</th>
<th>Description</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receptacle</td>
<td>Solid wire leads – 125V</td>
<td>MCR125SDL</td>
</tr>
<tr>
<td></td>
<td>Stranded wire leads – 125V</td>
<td>MCR125STR</td>
</tr>
<tr>
<td></td>
<td>Solid wire leads – 250V</td>
<td>MCR250SDL</td>
</tr>
<tr>
<td></td>
<td>Stranded wire leads – 250V</td>
<td>MCR250STR</td>
</tr>
</tbody>
</table>

**ArrowLink SPD connectors**

<table>
<thead>
<tr>
<th>Device type</th>
<th>Description</th>
<th>Wire range/type</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Receptacle</td>
<td>Screw terminal</td>
<td>#12 - #14 AWG, Solid or stranded</td>
<td>MCR300FTST</td>
</tr>
<tr>
<td></td>
<td>Screw terminal, no ground conductor</td>
<td>#12 - #14 AWG, Solid or stranded</td>
<td>MCR300FTSTNG</td>
</tr>
<tr>
<td></td>
<td>Push-in connector</td>
<td>#12 - #14 AWG, Solid</td>
<td>MCR300FTP</td>
</tr>
<tr>
<td></td>
<td>Push-in connector, no ground conductor</td>
<td>#12 - #14 AWG, Solid</td>
<td>MCR300FTPING</td>
</tr>
</tbody>
</table>

**Color ordering information**
For ordering devices, include Catalog no. followed by the Color suffix: GY (Gray), RD (Red), RN (Orange), V (Ivory), W (White)

**Testing & code compliance:** Listed to UL 498, file no. E15058, UL verified to Federal Spec. WC-596G, CSA certified to C22.2, no. 42, file no. 6914 (6233-01), IGB210 & IGB310 series listed to UL498, file no. E2969.

Material characteristics: Nylon, Environmental: Flammability meets UL94 requirements; V2 rated, Temperature rating: -40°C to 60°C (-40°F to 140°F).

Indicates ArrowLink option available. Add “M” suffix to standard catalog number (example AH8300W, AH8300WM). For ordering information on ArrowLink & ArrowLink SPD connectors, see Arrow Hart buyers guide.

Indicates NAFTA compliant  Indicates build-to-spec device  Indicates ROHS compliant

Compliances, specifications and availability are subject to change without notice.
Decorator hospital grade duplex receptacles

Product description
- 2-pole, 3-wire grounding
- 15A, 125V/AC; 20A, 125V/AC
- NEMA 5-15R, 5-20R

Design features
- Exclusive 5-leaf, brass line contacts provide consistent performance and superior plug retention
- Rigid, glass reinforced nylon base lends ultimate strength and superior high heat resistance in contact carrier
- 0.050” (1.27mm) solid brass mounting strap with non-riveted, integral one-piece grounding system for highest durability - assures superior ground integrity and corrosion resistance under heaviest use (8262 & 8362 series)
- 0.030” (0.76mm) solid brass, non-riveted, integral one-piece isolated grounding shunt system assures ground integrity under heaviest use - isolated from common building ground (IG8262 & IG8362)
- ArrowLink modular plug and connector provide high quality circuit connections and incorporate a first make/last break grounding design
- Tapered back wiring lead-in slots assist in gathering stranded wires for faster, more secure connections
- Exclusive screw terminal guards provide fast, easy insulation from conductive surfaces
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper is used
- Long-life neon bulb in illuminated devices easily locates emergency circuits

Back & side wire

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Decorator duplex hospital grade receptacle</td>
<td>GY, RD, V, W</td>
<td>8262__</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Illuminated decorator duplex hospital grade receptacle</td>
<td>V, W</td>
<td>8262LT__</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Decorator duplex hospital grade receptacle</td>
<td>B, BK, GY, RD, V, W</td>
<td>8362__</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Illuminated decorator duplex hospital grade receptacle</td>
<td>RD, V, W</td>
<td>8362LT__</td>
</tr>
</tbody>
</table>

Isolated ground, back & side wire

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>IG decorator duplex hospital grade receptacle</td>
<td>GY, RN, V, W</td>
<td>IG8262__</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>IG decorator duplex hospital grade receptacle</td>
<td>GY, RN, V, W</td>
<td>IG8362__</td>
</tr>
</tbody>
</table>

Color ordering information

For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), RD (Red), RN (Orange)
V (Ivory), W (White)

Testing & code compliance: Listed to UL 498, file no. E15058, UL verified to Federal Spec. WC-596G, CSA certified to C22.2, no. 42, file no. 6914 (6233-01), NOM Certified. Material characteristics: Nylon, Environmental: Flammability meets UL94 requirements; V2 rated, Temperature rating: -20°C to 70°C (-4°F to 158°F).

ArrowLink option available. Add “M” suffix to standard catalog number (example AH8300W, AH8300WM). For ordering information on ArrowLink & ArrowLink SPD connectors, see Arrow Hart buyers guide.

Indicates build-to-spec device Indicates ROHS compliant

Compliances, specifications and availability are subject to change without notice.

EATON Arrow Hart healthcare solutions
Hospital grade SPD receptacles

Hospital grade surge protection receptacles with LED indicators & audible alarm

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A, 125V/AC
NEMA 5-15R, 5-20R

Design features
- Provides surge protection for hot to neutral and hot to ground for enhanced flexibility
- High impact thermoplastic construction provides enhanced reliability and durability
- 8-hole back and side wired for flexibility and ease of installation
- Shallow depth for easy installation
- Green LED indicators to verify surge protection and ground
- Audible alarm indicates compromised connection or surge protection has expired
- Front access switch for muting audible alarm until device is replaced

Surge protection receptacles with audible alarm & LED indicators

<table>
<thead>
<tr>
<th>Rating</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>5-15R</td>
<td>Hospital grade duplex receptacle, back &amp; side wire</td>
<td>BL, RD, V, W</td>
<td>8200__S</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IG hospital grade duplex receptacle, back &amp; side wire</td>
<td>BL, RN, V, W</td>
<td>IG8200HG__S</td>
</tr>
<tr>
<td>20</td>
<td>5-20R</td>
<td>Hospital grade duplex receptacle, back &amp; side wire</td>
<td>BL, RD, V, W</td>
<td>8300__S</td>
</tr>
<tr>
<td></td>
<td></td>
<td>IG hospital grade duplex receptacle, back &amp; side wire</td>
<td>BL, RN, V, W</td>
<td>IG8300HG__S</td>
</tr>
</tbody>
</table>

560 Joules, max. surge current - 18kA, MCOV - 150V/AC

Testing & code compliance:

ArrowLink option available. Add “M” suffix to standard catalog number (example AH8300W, AH8300WM).
For ordering information on ArrowLink & ArrowLink SPD connectors, see Arrow Hart buyers guide.

Indicates build-to-spec device
Compliances, specifications and availability are subject to change without notice.
Hospital grade self-test GFCI receptacles

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A, 125V/AC
NEMA 5-15R, 5-20R

Design features
- Models are UL Listed, fully compliant with all latest UL 943 Class A GFCI and UL 498 hospital grade requirements
- Lock-out functionality prevents miswired line-load connections and GFCI circuitry damage
- Visual trip indicator light provides quick visual reference of a tripped or “end of life” condition
- When downstream receptacles are wired from load side, a 20A feed-through rating offers full protection
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper is used
- Tamper resistant models in compliance with NEC Article 517.18(C) which states that all receptacles installed in pediatric wards be tamper resistant
- Tapered back wire openings handle multiple wire sizes and types for applications up to #10 AWG solid or stranded wire
- Matching standard size thermoplastic wallplate included

Back & side wire

<table>
<thead>
<tr>
<th>A</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Duplex hospital grade GFCI receptacle</td>
<td>B, GY, LA, RD, V, W</td>
<td>SGFH15__</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Duplex hospital grade GFCI receptacle</td>
<td>B, GY, LA, RD, V, W</td>
<td>SGFH15F__</td>
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<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Duplex hospital grade GFCI receptacle</td>
<td>B, GY, LA, RD, V, W</td>
<td>SGFH20__</td>
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<tr>
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<td>Duplex hospital grade GFCI receptacle</td>
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<td>SGFH20F__</td>
</tr>
</tbody>
</table>

Tamper resistant, back & side wire

<table>
<thead>
<tr>
<th>A</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>TR duplex hospital grade GFCI receptacle</td>
<td>B, BK, GY, LA, RD, V, W</td>
<td>TRSGFH15__</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TR duplex hospital grade GFCI receptacle</td>
<td>B, GY, LA, RD, V, W</td>
<td>TRSGFH15F__</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>TR duplex hospital grade GFCI receptacle</td>
<td>B, BK, GY, LA, RD, V, W</td>
<td>TRSGFH20__</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TR duplex hospital grade GFCI receptacle</td>
<td>B, GY, LA, RD, V, W</td>
<td>TRSGFH20F__</td>
</tr>
</tbody>
</table>

Color ordering information
For ordering devices, include Catalog no. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)

Testing & code compliance: cULus Listed to UL 498 & UL 943, file no. E60120. Meets all UL 943 (GFCI) and UL 498 (receptacles, hospital grade) and applicable CSA requirements. NOM certified. Material characteristics: Nylon & PVC.
Environmental: Flammability meets UL94 requirements; V2 rated, Temperature rating: -35°C to 66°C (-31°F to 150.8°F).

ArrowLink option available. Add “MOD” suffix to standard catalog number (example TRSGFH15W, TRSGFH15WMOD). For ordering information on ArrowLink & ArrowLink SPD connectors, see Arrow Hart buyers guide.

Indicates NAFTA compliant  TAMPER resistant  Indicates build-to-spec device  Indicates ROHS compliant
Compliances, specifications and availability are subject to change without notice.
Hospital grade devices

"Hospital only" power lock single receptacles

Product description
2-pole, 3-wire grounding
20A, 125V/AC
Non-NEMA

Design features
- Single receptacle fits all standard single receptacle wallplates and is a binding screw type for side wiring
- Receptacle assembly features fiberglass reinforced nylon interior and 12" (304.8mm), #6 AWG wire leads

Back & side wire - short strap

<table>
<thead>
<tr>
<th>A</th>
<th>V/AC</th>
<th>Description</th>
<th>Color</th>
<th>Receptacle catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>125</td>
<td>Receptacle, not for use in hazardous areas</td>
<td>BK</td>
<td>23050</td>
</tr>
</tbody>
</table>

"Hospital only" power lock plugs & connectors

Product description
2-pole, 3-wire grounding
20A, 125V/AC
Non-NEMA

Design features
- Glass reinforced nylon interior promotes longevity
- Dual range cord clamp secures small or large diameter cords for added flexibility
- 23000N series: Nylon shell resists breakage in high abuse area
- Armored version available for extra protection from breakage

Hospital use, back wire, plugs & connectors

<table>
<thead>
<tr>
<th>Rating</th>
<th>A</th>
<th>V/AC</th>
<th>Description</th>
<th>Cord diameter</th>
<th>Color</th>
<th>Plug catalog no.</th>
<th>Connector catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>20</td>
<td>125</td>
<td></td>
<td>Nylon &quot;dead front&quot; design</td>
<td>0.33-0.66&quot; (8.4-16.7mm)</td>
<td>GY</td>
<td>23056N</td>
<td>23054N</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Armored &quot;dead front&quot; design</td>
<td>0.33-0.66&quot; (8.4-16.7mm)</td>
<td>GY</td>
<td>23056</td>
<td>23054</td>
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</tbody>
</table>

Color ordering information

BK (Black), GY (Gray)


Material characteristics: Glass filled nylon (23050) Environmental: Flammability meets UL94 requirements; 23050 series V0 rated, Temperature rating: 23050 series -40°C to 105°C (-40°F to 221°F).

Indicates NAFTA compliant

Compliances, specifications and availability are subject to change without notice.
Hospital use mobile x-ray power lock devices

Hospital use power lock plugs

Product description
2-pole, 3-wire grounding
50A, 250V/AC; 60A, 250V/AC
Non-NEMA

Design features
- Glass reinforced nylon interior promotes longevity
- Pressure type terminals to ensure solid connections and reduce easy wire pull-out
- Back wired dead front design for a secure wiring solution, with confidence in a secure connection

Hospital use, back wire, plugs

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>Description</th>
<th>Cord diameter</th>
<th>Color</th>
<th>Plug catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>50</td>
<td>250</td>
<td>&quot;Dead front&quot; design</td>
<td>0.75-1.25&quot; (19.1-31.8mm)</td>
<td>GY</td>
<td>25525†</td>
</tr>
<tr>
<td>60</td>
<td>250</td>
<td>&quot;Dead front&quot; design</td>
<td>0.75-1.25&quot; (19.1-31.8mm)</td>
<td>GY</td>
<td>25625†</td>
</tr>
</tbody>
</table>

† Fits both 50A and 60A X-ray receptacles

Color ordering information
GY [Gray]

Testing & code compliance: UL Listed to UL 498, file no. E2369; cULus Listed to UL 498, and CSA C22.2 no. 42-M1999 file no. E3663. Material characteristics: Glass filled nylon interiors (plugs). Environmental: Flammability meets UL 94 requirements, V0 rated, Temperature rating: -40°C to 105°C (-40°F to 221°F).

Compliances, specifications and availability are subject to change without notice.
Hospital grade plugs & connectors

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A, 125V/AC
15A, 250V/AC; 20A, 250V/AC
NEMA 5-15, 5-20, 6-20

Design features
- Rated and marked “Hospital Grade” and identified with a green dot symbol for easy identification
- Back-wired dead-front construction for a secure wiring solution
- EPDM gasket seals cord hole on straight plugs and connectors to ensure strong sealing of wiring chamber
- Dual dovetail design on ultra grip series provides for superior cord grip alignment and retention
- Removable inserts on ultra grip series and dual range cord grip clamps on safety grip series
- Combination head screws: U.S. Phillips/Slotted; Canadian Robertson/Slotted

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Cord diameter</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Ultra grip plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8215HG</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>C</td>
<td>AH8215HGC</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8215HGA</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>C</td>
<td>AH8215HGC</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Ultra grip connector</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8219HG</td>
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<tr>
<td>15</td>
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<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8225HGA</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>C</td>
<td>AH8225HGC</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Ultra grip plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8315HG</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8315HGA</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>C</td>
<td>AH8315HGC</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Ultra grip connector</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8319HG</td>
</tr>
<tr>
<td>20</td>
<td>250</td>
<td>6-20</td>
<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>BK &amp; W</td>
<td>AH8325HGA</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip angled plug</td>
<td>0.30&quot;-0.66&quot;</td>
<td>C</td>
<td>AH8325HGC</td>
</tr>
</tbody>
</table>

Color ordering information

BK (Black), C (Clear), W (White)

Testing & code compliance: Listed to UL498, file no. E3663, UL verified to Federal Spec. WC-596F, cUL certified to CSA C22.2, no. 42.
Material characteristics: Nylon, Environmental: Flammability meets UL94 requirements; safety grip V2 rated, Temperature rating: -40°C to 75°C (-40°F to 167°F).

Indicates NAFTA compliant ✔ Indicates ROHS compliant
Compliances, specifications and availability are subject to change without notice.
Quick grip hospital grade plugs & connectors

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A, 125V/AC
NEMA 5-15, 5-20

Design features
- Single-piece hinged body reduces number of assembly screws to speed installation
- Unique terminal configuration places screws in only two directions, reducing installation time
- Clear terminal cover and large, funneled wire entry ensures quick and accurate wiring
- Signature exterior design molds to hand with scallop feature for extra grip for insertion and removal
- Superior materials and rugged construction provide abuse resistance and reliable performance

Quick grip plugs & connectors

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Cord diameter</th>
<th>Color</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Quick grip plug</td>
<td>0.22&quot;-0.67&quot; (5.6-16.9mm)</td>
<td>W</td>
<td>AH8115W</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Quick grip connector</td>
<td>0.22&quot;-0.67&quot; (5.6-16.9mm)</td>
<td>W</td>
<td>AH8119W</td>
</tr>
</tbody>
</table>

Auto grip hospital grade plugs & connectors

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A, 125V/AC
NEMA 5-15, 5-20

Design features
- Neoprene gasket seals cord hole opening to ensure strong sealing of wiring chamber
- Automatic cord grip assembly clamps the flexible cord to reduce wiring time, saving time and money
- Combination head screws: U.S. Phillips/Slotted; Canadian Robertson/Slotted
- Tapered body reduces snagging and provides easy handling

Auto grip plugs & connectors

<table>
<thead>
<tr>
<th>Rating</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Cord diameter</th>
<th>Color</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>125</td>
<td>5-15</td>
<td>Auto grip straight body plug</td>
<td>0.30&quot;-0.66&quot; (7.6-16.7mm)</td>
<td>BK &amp; W</td>
<td>5266NHG</td>
</tr>
<tr>
<td></td>
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<td></td>
<td>Auto grip isolated ground plug</td>
<td>0.30&quot;-0.66&quot; (7.6-16.7mm)</td>
<td>RN</td>
<td>IG5266NHG</td>
</tr>
<tr>
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<td></td>
<td>Auto grip straight body connector</td>
<td>0.30&quot;-0.66&quot; (7.6-16.7mm)</td>
<td>BK &amp; W</td>
<td>5269NHG</td>
</tr>
<tr>
<td>20</td>
<td>125</td>
<td>5-20</td>
<td>Auto grip straight body plug</td>
<td>0.30&quot;-0.66&quot; (7.6-16.7mm)</td>
<td>BK &amp; W</td>
<td>5366NHG</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>Auto grip straight body connector</td>
<td>0.30&quot;-0.66&quot; (7.6-16.7mm)</td>
<td>BK &amp; W</td>
<td>5369NHG</td>
</tr>
</tbody>
</table>

Color ordering information
BK (Black), RN (Orange), W (White)


Indicates NAFTA compliant  Indicates ROHS compliant
Compliances, specifications and availability are subject to change without notice.
Hospital grade plugs and connectors

Polycarbonate hospital grade plugs & connectors

Product description
2-pole, 3-wire grounding
15A, 125V/AC; 20A, 125V/AC
15A, 250V/AC; 20A, 250V/AC
NEMA 5-15, 5-20, 6-15, 6-20

Design features
• High impact resistant polycarbonate housings to ensure solid, robust protection of plug and connector bodies
• Assembly screws are speed-threaded and captive, reducing installation time, saving installation investment
• Solid brass plug blades are firmly embedded in body, providing confidence in a solid connection
• See-through terminal cover and body allows inspection of connections
• Terminals in individual chambers to positively insulate conductors
• Clearly marked rating, NEMA configuration and standard compliances (third-party listing) on face of device
• Terminal screws backed out - ready for wiring
• Combination Slot/Phillips head mounting and terminal screws ease installation with power screwdrivers (Slot/Robertson screws in Canada where available)

Hospital grade polycarbonate plugs & connectors

<table>
<thead>
<tr>
<th>Rating</th>
<th>A</th>
<th>V/AC</th>
<th>NEMA</th>
<th>Description</th>
<th>Cord diameter</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>5-15</td>
<td>125</td>
<td>Safety grip plug</td>
<td>0.25&quot;-0.69&quot; (6.4-17.5mm)</td>
<td>C</td>
<td>8266</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip connector</td>
<td>0.25&quot;-0.69&quot; (6.4-17.5mm)</td>
<td>C</td>
<td>8269</td>
<td></td>
</tr>
<tr>
<td>20</td>
<td>5-15</td>
<td>125</td>
<td>Safety grip plug</td>
<td>0.25&quot;-0.69&quot; (6.4-17.5mm)</td>
<td>C</td>
<td>8366</td>
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<tr>
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<td>Safety grip connector</td>
<td>0.25&quot;-0.69&quot; (6.4-17.5mm)</td>
<td>C</td>
<td>8369</td>
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</tr>
<tr>
<td>20</td>
<td>6-15</td>
<td>125</td>
<td>Safety grip plug</td>
<td>0.25&quot;-0.69&quot; (6.4-17.5mm)</td>
<td>C</td>
<td>8466</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Safety grip connector</td>
<td>0.25&quot;-0.69&quot; (6.4-17.5mm)</td>
<td>C</td>
<td>8469</td>
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</tr>
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Color ordering information
C [Clear]

Test & code compliance: Listed to UL498, file no. E15012, UL verified to Federal Spec. WC-596G, CSA certified to C22.2, no. 42, file no. 2081, NOM certified. Material characteristics: Polycarbonate & PVC, Environmental: Flammability meets UL94 requirements; V2 rated. Temperature rating: -20°C to 60°C (-4°F to 140°F).

Indicates NAFTA compliant
Compliances, specifications and availability are subject to change without notice.
Pre-marked special use wallplates

Specification grade thermoplastic wallplates

Product description
Standard size
Mid-size

Design features
- Virtually unbreakable plates reduce installation and replacement costs
- Preferred for industrial, institutional and other high traffic areas
- Exclusive timesaving screw-catch feature holds mounting screws captive and simplifies installation
- High gloss finish is soil-resistant

Hospital grade pre-marked special use wallplates

<table>
<thead>
<tr>
<th>Text on wallplate</th>
<th>Description</th>
<th>Material</th>
<th>Color suffix</th>
<th>Catalog no.</th>
<th>UL 514D</th>
<th>cUL 514D</th>
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</thead>
<tbody>
<tr>
<td>Emergency</td>
<td>1-gang toggle, standard size</td>
<td>Nylon</td>
<td>RD</td>
<td>EM5134RD</td>
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</tr>
<tr>
<td></td>
<td>1-gang toggle, mid-size</td>
<td>Polycarbonate</td>
<td>RD</td>
<td>PJ1EMRD</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang decorator, mid-size</td>
<td>Polycarbonate</td>
<td>RD</td>
<td>PJ26EMRD</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang duplex receptacle, standard size</td>
<td>Nylon</td>
<td>RD</td>
<td>EM5132RD</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang duplex receptacle, mid-size</td>
<td>Polycarbonate</td>
<td>RD</td>
<td>PJ8EMRD</td>
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</tr>
<tr>
<td></td>
<td>2-gang toggle, mid-size</td>
<td>Polycarbonate</td>
<td>RD</td>
<td>PJ2EMRD</td>
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<tr>
<td></td>
<td>2-gang duplex receptacle, mid-size</td>
<td>Polycarbonate</td>
<td>RD</td>
<td>PJ82EMRD</td>
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<tr>
<td>Isolated ground</td>
<td>1-gang decorator, mid-size</td>
<td>Polycarbonate</td>
<td>RN</td>
<td>PJ26IG</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang duplex receptacle, mid-size</td>
<td>Polycarbonate</td>
<td>RN</td>
<td>IG5132RN</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang duplex receptacle, standard size</td>
<td>Polycarbonate</td>
<td>RN</td>
<td>PJ8IG</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang single receptacle, 1.40” (35.7mm) hole, mid-size</td>
<td>Nylon</td>
<td>V</td>
<td>IG5131RN</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang single receptacle, 1.40” (35.7mm) hole, standard size</td>
<td>Nylon</td>
<td>RD</td>
<td>IG5131V</td>
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<tr>
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<td></td>
<td>Polycarbonate</td>
<td>RN</td>
<td>PJ7IG</td>
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</tr>
<tr>
<td>Computer</td>
<td>1-gang duplex receptacle, mid-size</td>
<td>Polycarbonate</td>
<td>V</td>
<td>PJ8COV</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang duplex receptacle, mid-size</td>
<td>Polycarbonate</td>
<td>W</td>
<td>PJ8COW</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GFCI protected</td>
<td>1-gang duplex receptacle, mid-size</td>
<td>Polycarbonate</td>
<td>V</td>
<td>PJ8GFV</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang duplex receptacle, mid-size</td>
<td>Polycarbonate</td>
<td>W</td>
<td>PJ8GFW</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Specification grade metal wallplates

Design features
- Constructed of non-corrosive, 302/304 stainless steel to withstand tough conditions reducing replacement of broken plates
- Shipped with removable protective film
- 302/304 stainless steel is non-magnetic and non-corrosive for rugged durability, reducing replacement costs
- Recommended for industrial, institutional, and commercial applications

<table>
<thead>
<tr>
<th>Text on wallplate</th>
<th>Description</th>
<th>Material</th>
<th>Color</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Emergency</td>
<td>1-gang toggle, standard size</td>
<td>Stainless steel</td>
<td>EM93071</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1-gang duplex receptacle, standard size</td>
<td>Stainless steel</td>
<td>EM93101</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2-gang duplex receptacle, standard size</td>
<td>Stainless steel</td>
<td>EM93102</td>
<td></td>
</tr>
</tbody>
</table>

*Only UL listed and CSA certified

Color ordering information
For ordering devices, include Catalog no. followed by the Color suffix: RN (Orange), RD (Red), V (Ivory), W (White)

Testing & code compliance: UL and cUL Listed to UL 514D, file no. E33216 (nylon & polycarbonate), Stainless steel: Listed to UL 914D and CSA C22.2. no. 42-1-13. Material characteristics: Nylon, stainless steel (18% chromium/ 8% nickel alloy) or polycarbonate, Environmental: Flammability meets UL84 requirements; V2 rated (nylon), Temperature rating: -40°C to 70°C (-4°F to 158°F).

Indicates NAFTA compliant  Indicates ROHS compliant
Compliances, specifications and availability are subject to change without notice.
Commercial specification grade LED nightlights

Patrol combination wallbox nightlights

**Product description**

Single pole switch  
1W nightlight  
15A, 120V/AC

**Design features**

- Provides added safety by improving way-finding in the dark
- Easily adjustable light levels - press and hold to lower or raise the light level to desired intensity
- Automated light sensor turns the nightlight ON when it becomes dark and OFF when the room has light
- Easily disable photo sensor for Hi/Med/Low/Off settings
- Can be wired in series and controlled by a switch for applications such as a hallway or stairway
- Way-finding to meet the needs of a growing senior population by providing improved and safer home navigation
- Thermoplastic top and back-body are virtually unbreakable to deliver years of durable performance
- Steel mounting strap is zinc-plated for added corrosion resistance
- Ultrasonic welding and integrated construction of the strap and body provide superior ground integrity even under heavy use

### Patrol combination wallbox LED nightlights, back & side wire

<table>
<thead>
<tr>
<th>Rating</th>
<th>A</th>
<th>V/AC</th>
<th>Watts</th>
<th>Description</th>
<th>Color suffix</th>
<th>Catalog no.</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>120</td>
<td>1</td>
<td>One single-pole switch with LED nightlight</td>
<td>A, BK, LA, V, W</td>
<td>7738__</td>
<td></td>
</tr>
<tr>
<td>—</td>
<td>120</td>
<td>1</td>
<td>Full LED nightlight</td>
<td>A, BK, LA, V, W</td>
<td>7737__</td>
<td></td>
</tr>
</tbody>
</table>

**Color ordering information**

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), BK (Black), LA (Light Almond), V (Ivory), W (White)

A  | BK  | LA  | V  | W |
---|-----|-----|----|---|
(Almond) | (Black) | (Lt. Almond) | (Ivory) | (White) |

**Testing & code compliance:** cULus Listed to UL1472, file no. E47967. **Material characteristics:** PVC, Environmental: Flammability meets UL94 requirements; V2 rated, Temperature rating: -20°C to 60°C (-4°F to 140°F).

Compliances, specifications and availability are subject to change without notice.
A sampling of hospital grade tests

Eaton's Arrow Hart hospital grade wiring devices meet or exceed all the UL498 hospital grade standards

<table>
<thead>
<tr>
<th>Plugs &amp; connectors</th>
<th>Receptacles</th>
<th>Testing</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Crushing test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For plugs and connectors, a gradually escalated and removed crushing force between two steel plates of 500 lbf is applied to the bodies of the wired devices. Devices must not break, deform or otherwise become incapable of function.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ground contact overstress test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>After conditioning of connectors, the ground contact must retain a weighted test pin while face down for a length of time and have no breakage that would affect the integrity of live parts enclosures.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Ground contact temperature test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Conditioned connectors are wired in a series and mated with powered hospital grade plugs for 1 hour, during which the temperature of the ground contact cannot rise more than 54º above ambient temperature.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Impact resistance test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plugs and connectors are wired then subjected to a dropped cylindrical weight, after which they cannot exhibit any breakage or other body damage, must still function properly.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mechanical drop test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corded and wired plugs and connectors must maintain their physical integrity and pass a dielectric voltage-withstand test of 2x the device rating plus 1000V after being dropped via their cord to strike against a block for an average of 1,000 hits.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Plug connection and separation test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Connectors used for the grounding contact overstress test are conditioned repetitively by severe wiggling, counter-rotational twisting, and severe breaking action of a test plug before having to retain a weighted test pin while face down for a length of time.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Strain relief test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Corded and wired plugs and connectors in fixed positions must sustain 30 lbf gradually applied cord pulls, 10 lbf rotary cord motion for 2 hours and abrupt removal tests, all without any conductor, conductor insulation, or cord jacket cuts, breakage or displacement.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Abrupt plug removal test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>For receptacles, this test includes a series of steps involving conditioning, abrupt angular plug pulls via a 10 lb weight dropped from 2 feet and then demonstration of subsequent plug retention under weight, all without breakage or other internal damage.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Assembly security test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Receptacles must withstand 100 lbf of force applied from within the contacts via a “push-out” tool without mechanical breakage, deformation, or loss of grounding continuity and then be able to retain a weighted test pin while face down for a length of time.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Impact test</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Receptacles are mounted in a cast metal box with a metal wallplate and then subjected to a dropped 5 lb cylindrical weight from a height of 18 inches, after which they must exhibit no breakage and still function properly.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>