Wiring Devices
Product solutions



Wiring Devices
Product knowledge guide

Powering Business Worldwide



* At Eaton, we believe that power is a fundamental part of just about everything people do. Technology, transportation, energy and infrastructure-these are things the world relies on every day. That's why Eaton is dedicated to helping our customers find new ways to manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. To improve people's lives, the communities where we live and work, and the planet our future generations depend upon. Because that's what really matters. And we're here to make sure it works.

See more at Eaton.com/whatmatters

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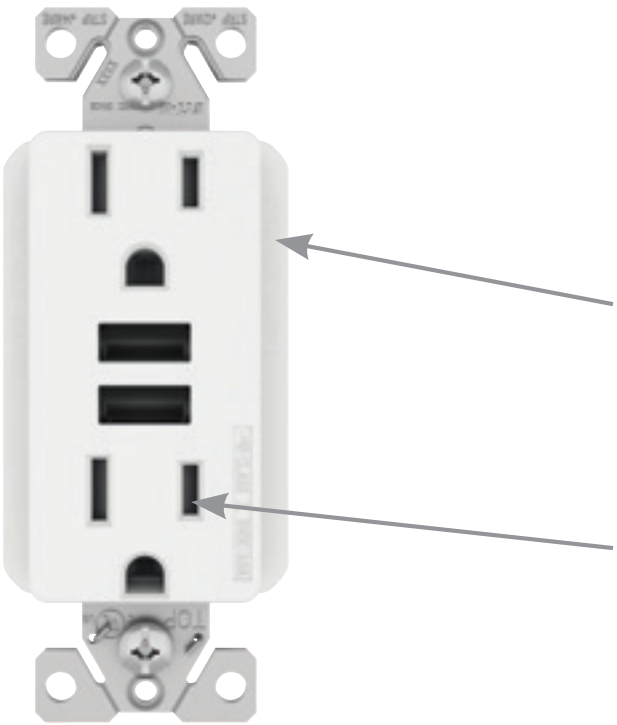
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Receptacle terminology key

TR = Tamper resistant
Tamper resistant receptacles feature a UL Listed Safety Shutter system that prevents the insertion of foreign objects (forks, keys, paper clips, etc.) into a receptacle. The safety shutters will only open upon simultaneous insertion of 2 plug blades.

Common applications that require tamper resistant receptacles per the National Electrical Code include: residential "dwelling units" including apartments and mobile homes, hotels, motels, and guest suites, waiting rooms and pediatric care facilities, schools including preschools and assisted living facilities.



TR7765W

Receptacle markings

- TR mold mark provides quick visual confirmation of tamper resistance when installed
- "TR" mark will be located on the face of the device, or "Tamper Resistant" will be stamped on the device shoulder
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

Receptacle terminology key

WR = Weather resistant

Weather resistant receptacles are designed with nylon and corrosion-resistant material components. When properly installed in a weather protective cover, weather resistant receptacles offer extra durable protection from rain, snow, ice, moisture and humidity. All receptacles installed in wet or damp locations are required to be weather resistant receptacles as required in the National Electrical Code.



WRBR15W

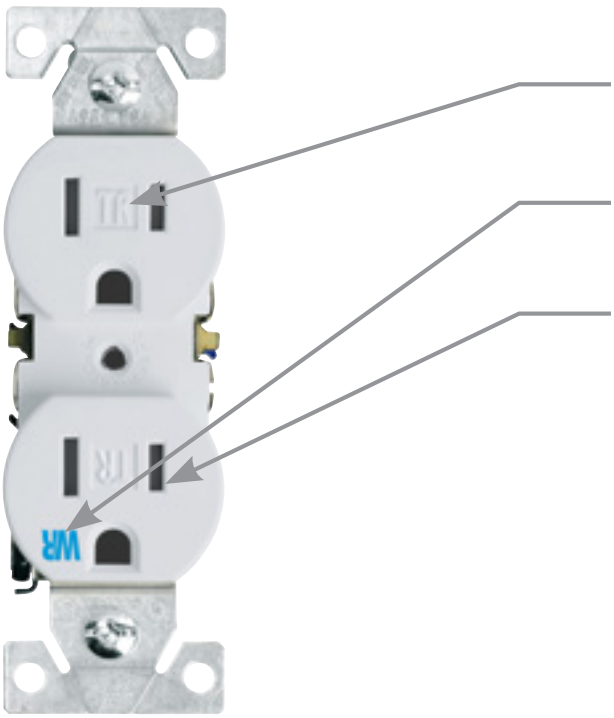
Receptacle marking

- "WR" identifier quickly indicates during inspections that a weather resistant receptacle has been installed

Receptacle terminology key

TWR
TAMPER & WEATHER RESISTANT

TWR = Tamper and weather resistant
Tamper and weather resistant receptacles ensure safety and weather resistance in wet, damp outdoor locations. The receptacle combines the UL Listed safety shutter system with nylon and corrosion resistant metal. When installed appropriately, device is ideal for residential and commercial living areas as well as recreational facilities.



TWR270W

Receptacle marking

- "TR" identifier on the face or device shoulder
- "WR" identifier clearly visible in the finished installation
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

Smart home technologies

Wi-Fi smart devices





WFD30



WFTRCR15

WORKS WITH alexa

Wi-Fi devices connect directly to the home's Wi-Fi network using the Amazon Alexa app.

- No hub required
- App based control
- Voice control through Amazon Alexa when used with an Amazon Alexa device

Z-Wave Plus wireless collection



RF9640-N

Z-WAVE PLUS

Hub



RF9601



RFTR9605T

Z-Wave technology uses a "mesh" network to allow devices to communicate with each other in the home.

- Hub required
- App based control when used with a compatible hub
- Voice control when used with a compatible hub

Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates.

Wi-Fi smart devices

Eaton's Wi-Fi smart universal dimmer, smart switch, smart duplex receptacle, and accessory dimmer sets up quickly and easily with Amazon's Alexa app - no hubs or controllers are necessary. Schedule lights to go on and off - and even dim - to fit your daily routine. Save energy and feel more comfortable and secure. You can even add voice control using an Amazon Alexa device.



WORKS WITH alexa

Advanced Features:

- LED indicator(s) with adjustable brightness
- Delayed OFF - adjust how long lights stay on to allow for a safe, convenient exit
- Power Up State - preset whether your device comes on or stays off following a power outage

Frustration-Free Setup
Just turn on your device and set up is simple using the Amazon Alexa app.

Easy installation
LED indicators confirm proper installation and eliminate callbacks.

No hub required
Quickly and easily set up a wide variety of smart-home lighting-control devices without hubs or controllers.

Personalization
Schedule lights to go on and off–and even dim–to fit a daily routine.

Voice control
Just ask Alexa to turn your lights ON/OFF or brighten/dim lights when used with an Amazon Alexa device.

Up-to-date
Ensure you have the latest features and peak device performance through over the air updates.

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Wi-Fi smart universal dimmer



WFD30

TITLE 24 COMPLIANT

- Adjustable low and high-end trim setting for increased compatibility and additional energy savings
- Dimming preset allows user to return to previous light level when turning lights ON
- Compatible with accessory dimmer (WACD) or regular 3-way switch for 3-way control
- California Title 24 compliant

WORKS WITH alexa

Wi-Fi smart universal dimmer			Rating			
Catalog no.	**Description**	**Compatible universal types**	**Watt**	**V/AC**	**Hz**	**Color suffix**
☐ WFD30_	Wi-Fi smart universal dimmer, single pole, 3-way, multi-location neutral wire required for installation	Dimmable LED/CFL	450	120	60	LA, W, C2, C6, C7
		INC, HAL, FLR, MLV, ELV	600	120	60	LA, W, C2, C6, C7

See instruction sheet for de-rating information

c UL us NOM 426 TITLE 24 COMPLIANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: LA (Light Almond), W (White), C2 (Color change kit: LA, W, V), C6 (Color change kit: W, RB, SG), C7 (Color change kit: BK, B, GY)

LA	W
Light Almond	White

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

W	RB	SG

C6 Color change kit
W (White), RB (Oil Rubbed Bronze), SG (Silver Granite)

BK	B	GY

C7 Color change kit
BK (Black), B (Brown), GY (Gray)

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Accessory dimmer



WACD

- Works with the Wi-Fi smart universal dimmer (WFD30) to dim lights from two or more locations
- LED indicator alerts if the device is not connected to the Wi-Fi smart universal dimmer
- Does not control a load

Accessory dimmer

Catalog no.	Description	Rating Amps	V/AC	Hz	Color suffix
☐ WACD_	Accessory dimmer compatible with Wi-Fi dimmer (WFD30), neutral wire required for installation	15A	120	60	LA, W, C2, C6, C7

See instruction sheet for de-rating information

c UL us NOM 426

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: LA (Light Almond), W (White), C2 (Color change kit: LA, W, V), C6 (Color change kit: W, RB, SG), C7 (Color change kit: BK, B, GY)

LA	W
Light Almond	White

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

W	RB	SG

C6 Color change kit
W (White), RB (Oil Rubbed Bronze), SG (Silver Granite)

BK	B	GY

C7 Color change kit
BK (Black), B (Brown), GY (Gray)

Wi-Fi smart switch



WFSW15

- Dimmable white LED illuminates to indicate ON/OFF status
- Rated for 1/2 HP motor loads

WORKS WITH alexa

Wi-Fi smart switch

Catalog no.	Description	Rating Amps	Rating V/AC/Hz	Color suffix
☐ WFSW15_	Wi-Fi smart switch, single pole, 3-way, multi-location, neutral wire required for installation	15A	120/60 Hz	LA, W, C2, C6, C7

c UL us NOM 426

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: LA (Light Almond), W (White), C2 (Color change kit: LA, W, V), C6 (Color change kit: W, RB, SG), C7 (Color change kit: BK, B, GY)

LA	W
Light Almond	White

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

W	RB	SG

C6 Color change kit
W (White), RB (Oil Rubbed Bronze), SG (Silver Granite)

BK	B	GY

C7 Color change kit
BK (Black), B (Brown), GY (Gray)

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Wi-Fi smart duplex receptacle



WFTRCR15

- Complies with NEC specification that states all receptacles installed in dwelling units must be tamper resistant
- Provides control of one outlet leaving the other one for normal use
- Rated for 1/2 HP motor loads

TR TAMPER RESISTANT

WORKS WITH alexa

Wi-Fi smart duplex receptacle

Catalog no.	Description	Rating Amps	V/AC	Hz	Color suffix
☐ WFTRCR15_	Wi-Fi smart duplex receptacle, single pole, 3-way, neutral wire required for installation	15A	125	60	B, BK, GY, LA, RB, SG,V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), SG (Silver Granite), V (Ivory), W (White)

B	BK	GY	LA	RB	SG	V	W
Brown	Black	Gray	Light Almond	Oil Rubbed Bronze	Silver Granite	Ivory	White

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Z-Wave Plus wireless collection

Eaton's complete offering of wireless lighting controls is easy to install, requires no special wiring and is perfect for both new construction and existing homes. With Z-Wave Plus wireless collection you get enhanced cybersecurity, improved wireless performance and flexibility to choose different colors to match your lighting mood and room decor.



Hub required

S2 Secure enhanced wireless encryption

App based control when used with a Z-Wave compatible hub

Works with leading smart home systems

Voice control when used with a Z-Wave compatible hub

Set scenes, events, and groups

Z-Wave Plus universal dimmers



RF9640-N

- Low & high end trimming to improve dimming performance
- Can be associated with up to 5 other Z-Wave Plus devices
- Press and hold sequence to dim or turn OFF blue indicator LEDs

Z-Wave Plus universal dimmers

Catalog no.	Description	Compatible lamp types	Rating W/AC	Rating V/AC	Rating Hz	Designer color suffix	Decorator color suffix
☐ RF9640-N_	Z-Wave plus universal dimmer, single pole, 3-way, multi-location wire leads	Dimmable LED/CFL	300	120	60	AW, DS, WS	DB, DBK, DGY, DLA, DRB, DSG, DW
		INC, ELV, MLV, FLR	600	120	60		
☐ RF9642-Z_	Z-Wave plus wireless accessory dimmer, 3-way, wire leads, compatible with Z-Wave Plus universal dimmer (RF9640-N)		—	120	60	AW, DS, WS	DB, DBK, DGY, DLA, DRB, DSG, DW

Z-Wave Plus certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: Designer series options: AW (Alpine White), DS (Desert Sand), WS (White Satin), DB (Brown), DBK (Decorator Black), DGY (Decorator Gray), DLA (Decorator Light Almond), DRB (Decorator Oil Rubbed Bronze), DSG (Decorator Silver Granite), DW (Decorator White)

AW	AW	DS	DS	WS	WS
(Alpine White)		(Desert Sand)		(White Satin)	

DB	DBK	DGY	DLA	DRB	DSG	DW
Decorator Brown	Decorator Black	Decorator Gray	Decorator Light Almond	Decorator Oil Rubbed Bronze	Decorator Silver Granite	Decorator White

Z-Wave Plus switches



RF9601

- Up to ½ HP of motor loads
- Wire with regular mechanical switch for 3-way control
- Ability to reset the device at the switch (7501 or 7503) for 3-way applications
- Press and hold sequence to dim or turn OFF blue LED light
- Dimmable blue LED illuminates to indicate ON/OFF status

Z-Wave Plus switches

Catalog no.	Description	Amps	Rating V/AC	Hz	Designer color suffix	Decorator color suffix
☐ RF9601__	Z-Wave plus decorator switch, single pole, 3-way, multi-location, wire leads	15	120	60	AW, DS, WS	DB, DBK, DGY, DLA, DRB, DSG, DW
☐ RF9617__	Z-Wave plus wireless accessory switch, wire leads, 3-way, compatible with Z-Wave Plus switch (RF9601)	—	120	60	AW, DS, WS	DB, DBK, DGY, DLA, DRB, DSG, DW

Z-Wave Plus certified

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: Designer series options: AW (Alpine White), DS (Desert Sand), WS (White Satin), DB (Brown), DBK (Decorator Black), DGY (Decorator Gray), DLA (Decorator Light Almond), DRB (Decorator Oil Rubbed Bronze), DSG (Decorator Silver Granite), DW (Decorator White)

AW	AW	DS	DS	WS	WS
(Alpine White)		(Desert Sand)		(White Satin)	

DB	DBK	DGY	DLA	DRB	DSG	DW
Decorator Brown	Decorator Black	Decorator Gray	Decorator Light Almond	Decorator Oil Rubbed Bronze	Decorator Silver Granite	Decorator White

Z-Wave Plus wireless duplex receptacles



RFTR9605-T

TR TAMPER RESISTANT

- Up to ½ HP of motor loads
- Wire with regular mechanical switch for 3-way control
- Ability to be controlled remotely by other Z-wave devices through association (Z-Wave Plus devices only)
- Press and hold sequence to dim or turn OFF blue LED light
- Provides Z-Wave control of one outlet leaving the other one for normal use

Z-WAVE PLUS

Z-Wave Plus duplex receptacles

Catalog no.	Description	Amps	Rating V/AC	NEMA	Designer color suffix	Decorator color suffix
☐ RFTR9605-T_	Z-Wave plus wireless receptacle, tamper resistant, wire leads, 2-pole, 3-wire, grounding	15	125	5-15R	AW, DS, WS	B, BK, LA, GY, RB, SG

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: Designer series options: AW (Alpine White), DS (Desert Sand), WS (White Satin), B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), SG (Silver Granite)

AW	AW	DS	DS	WS	WS
(Alpine White)		(Desert Sand)		(White Satin)	

B	BK	GY	LA	RB	SG
Brown	Black	Gray	Light Almond	Oil Rubbed Bronze	Silver Granite

Z-Wave Plus wireless ON/OFF plug-in module



RF96APM

- Manual ON/OFF control by button
- Can be associated with up to 4 other devices
- (1) controlled & (1) is pass through outlet
- Auto-pairing to the Z-Wave gateway
- Voice and app based control when used with compatible Z-Wave controller or Eaton's home automation hub
- Add wireless control to standard outlet – No wiring needed
- Ideal for floor lamps and appliances

Z-Wave Plus plug ON/OFF module

Catalog no.	Description	Rating Amps	V/AC	Hz	Color
☐ RF96APM	Z-Wave plus wireless ON/OFF plug-in-module	12	120	60	W

Z-Wave Plus certified

Color information:

W
White

Lighting controls

Bridging state of the art lighting control with contemporary aesthetics, Eaton's lighting controls can reduce energy usage, simplify code compliance, and improve the ambiance of a room. Eaton Wiring Devices' line of universal dimmers, fan controls, occupancy/vacancy sensors and timers put the power of control in your hands.

- **Innovation** - Enjoy optimal dimming performance and functionality
- **Flexibility** - Eaton's lighting controls offer design flexibility with color change kits available on select models
- **Highly versatile** - Compatible with today's most common lighting loads
- **Energy savings** - Reduce energy consumption without compromising aesthetics, features or performance.



DUL06P



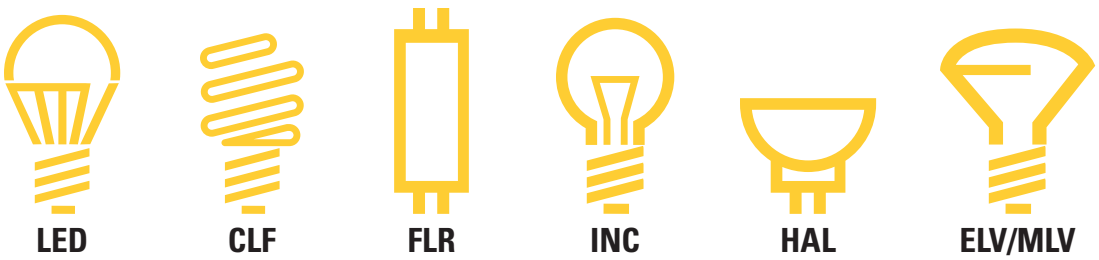
SUL06P



OS306U

Universal dimmers

Eaton's universal dimmers offer dimming flexibility for a variety of lighting loads. Universal dimmers are ergonomically designed and provide flicker- free dimming for seamless ambiance.





Features & benefits

- **Highly versatile:** Compatible with dimmable LED/CFL, INC, HAL, dimmable FLR, ELV, and MLV light sources.
- **Adjustable low-end trim:** Set the minimum light level for each switch using a simple control
- **Flicker-free dimming:** Latest technology enhances performance and delivers seamless dimming
- **Easy installation:** No neutral wire required. Back wire clamps speed installation

Color flexibility

Color change kits come with three color faceplates, offering design flexibility within one product. Select models are available in 4 different color combination packs.

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

W	BK	GY

C5 Color change kit
W (White), BK (Black), GY (Gray)

W	RB	SG

C6 Color change kit
W (White), RB (Oil Rubbed Bronze), SG (Silver Granite)

BK	B	GY

C7 Color change kit
BK (Black), B (Brown), GY (Gray)

Universal decorator dimmer



DUL06P

- Preset feature allows user to return to previous light level when turning lights ON
- Adjustable low- end trim setting for optimal lamp compatibility
- Integrated ergonomic full-slide control for easy, precise operation
- California Title 24 compliant

TITLE 24 COMPLIANT

LED

Universal decorator dimmer

Catalog no.	Description	Compatible universal types	Rating Watt	Rating V/AC	Color suffix
☐ DUL06P-__	Universal decorator dimmer, single pole/3-way preset, back and side wire	Dimmable LED/CFL	300	120	C2, C5, C6, C7
		INC, HAL, FLR, MLV, ELV	600	120	C2, C5, C6, C7
☐ DCK1-__	Color change faceplate for DUL06P	—	—	—	B, BK,GY, LA, V, W

See instruction sheet for de-rating information

c UL us NOM 426 TITLE 24 COMPLIANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C2 (Color change kit: LA, W, V), C6 (Color change kit: W, RB, SG), C7 (Color change kit: BK, B, GY)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

LA / W / V	W / BK / GY	W / RB / SG	BK / B / GY
C2 Color change kit LA (Light Almond), W (White), V (Ivory)	**C5 Color change kit** W (White), BK (Black), GY (Gray)	**C6 Color change kit** W (White), RB (Oil Rubbed Bronze), SG (Silver Granite)	**C7 Color change kit** BK (Black), B (Brown), GY (Gray)

Universal slide dimmers



SUL06P

- Adjustable low-end trim setting for optimal lamp compatibility
- Integrated ergonomic full-slide control for easy, precise operation
- Reduced ON/OFF switch size for a more aesthetic design
- California Title 24 compliant

TITLE 24 COMPLIANT

LED

Universal slide dimmer

Catalog no.	Description	Compatible universal types	Rating Watt	Rating V/AC	Color suffix
☐ SUL06P-__	Universal slide dimmer, single pole/3-way preset, back and side wire	Dimmable LED/CFL	300	120	B, BK, GY, LA, V, W
		INC, HAL, FLR, MLV, ELV	600	120	B, BK, GY, LA, V, W

See instruction sheet for de-rating information

c UL us NOM 426 TITLE 24 COMPLIANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Universal toggle dimmer



TUL06P

- Preset feature allows user to return to previous light level when turning lights ON
- Integrated full-slide control for easy, precise operation
- Adjustable low-level trim setting for optimal lamp compatibility
- California Title 24 compliant

TITLE 24 COMPLIANT

LED

Universal toggle dimmer

Catalog no.	Description	Compatible universal types	Rating Watt	Rating V/AC	Color suffix
☐ TUL06P-__	Universal toggle dimmer, single pole/3-way preset, back and side wire	Dimmable LED/CFL	300	120	C2, C7
		INC, HAL, FLR, MLV, ELV	600	120	C2, C7
☐ TCK3-__	Color change faceplate for TUL06P	__	__	__	B, BK, GY, LA, V, W

See instruction sheet for de-rating information

c UL us NOM 426 TITLE 24 COMPLIANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C2 (Color change kit: LA, W, V), C7 (Color change kit: BK, B, GY)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

BK	B	GY

C7 Color change kit
BK (Black), B (Brown), GY (Gray)

Occupancy/vacancy sensors



OS306U

- Sensors use advanced PIR technology
- Occupancy switch provides Auto ON/ Auto OFF (OS306U)
- Vacancy switch provides Manual ON/ Auto OFF (VS306U)
- Coverage area of 450 sq. ft.

Occupancy/vacancy sensors

Catalog no.	Description	Compatible Lamp Loads	Rating Watt	Rating V/AC	Color suffix
☐ OS306U-__	Occupancy sensor switch, single pole/ 3-way, no neutral required	LED, CFL, FLR, INC/HAL, ELV, MLV	600	120	BK, GY, LA, V, W, C2, C7
☐ VS306U-__	Vacancy sensor switch, single pole/ 3-way, no neutral required	LED, CFL, FLR, INC/HAL, ELV, MLV	600	120	BK, GY, LA, V, W, C2, C7

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White), C2 (Color change kit: LA, W, V), C7 (Color change kit: BK, B, GY)

BK	GY	LA	V	W
Black	Gray	Light Almond	Ivory	White

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

BK	B	GY

C7 Color change kit
BK (Black), B (Brown), GY (Gray)

Passive infrared (PIR) occupancy sensor



OSP10M

TITLE 24 COMPLIANT

- Manual OFF push button can be used in either automatic or manual mode
- Selectable Auto ON mode or Manual ON mode
- No neutral required
- California Title 24 compliant

Wall mount occupancy sensor

Catalog no.	Description	Compatible Lamp Loads	Rating Amp/Watt	V/AC	Color suffix
☐ OSP10M_	180° Passive infrared (PIR) single relay occupancy sensor wall switch, single pole/3-way	INC/HAL	15A,1800W	120	BK, GY, LA, V, W
		FLR, MLV	15A,1800W 8A, 2200W	120 277	BK, GY, LA, V, W
		LED, CFL, ELV	10A,1200W 8A, 2200W	120 277	BK, GY, LA, V, W

c UL us NOM 426 TITLE 24 COMPLIANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

BK	GY	LA	V	W
Black	Gray	Light Almond	Ivory	White

Decorator quiet fan speed control



DFS15P1

- Reduce humming at low speeds and enable quiet fan control
- Replace a standard switch and adds fan control capabilities
- All units are available in combined single pole/3-way
- Packaged in color change kits with pack outs of 3 different colors eliminates floating installations
- 3 speeds (Low, medium, high)

Decorator quiet fan speed control

Catalog no.	Description	Rating Watt	Rating V/AC	Color suffix
☐ DFS15P1_	Decorator quiet fan speed control	1.5A	120	C2, C7

c UL us NOM 426

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
C2 (Color change kit: LA, W, V), C7 (Color change kit: BK, B, GY)

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

BK	B	GY

C7 Color change kit
BK (Black), B (Brown), GY (Gray)

Timers



PT18M

- Automatically turns lights/fan ON/OFF after preset time
- Perfect for both new construction and retrofit with no neutral required for installation
- Five (5) preset time intervals
- Color change kits available
- Works with all popular load types: incandescent/ halogen, magnetic low-voltage, electronic low-voltage, fluorescent, compact fluorescent, and LED

Timers

Catalog no.	Description	Compatible lamp loads	Rating Amp	Watt	V/AC	Color suffix
☐ PT18M_	5-button minute timer with OFF, single pole	LED, CFL, FLR, INC/HAL, ELV, MLV	1800	15	120	B, BK, GY, LA, V, W, C2

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White),
C1 (Color change kit: A, W, V), C2 (Color change kit: LA, W, V)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

LA	W	V

C2 Color change kit
LA (Light Almond), W (White), V (Ivory)

Metallic finish devices

Eaton's wiring devices in metallic finish are the perfect way to add a sophisticated accent to your home. Designed to match the style of contemporary hardware and appliances, these devices and wallplates add a touch of elegance to any room. Add a unique accent to your home with receptacles, GFCIs, switches, dimmers & USB receptacles. Available in silver granite and oil rubbed bronze.

Features & benefits

- Match your wiring devices' finish to that of other features in your home including door and cabinet hardware, lighting and plumbing fixtures and appliances
- Add a full suite of metallic finished products to your home including dimmers, USB receptacles, GFCIs and more
- Matching screwless wallplates are available to provide a clean, seamless look







Metallic finish devices



7501



TR7765

- Designed to match the style of contemporary hardware and appliances
- Full suite of metallic finished products which includes universal dimmers, USBs and GFCIs, decorator receptacles and switches
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

TR TAMPER RESISTANT

Metallic finish devices

Catalog no.	Description		Rating Watt	Rating V/AC	Color suffix
☐ DUL06P-_	Universal decorator dimmer, single pole/3-way preset, back and side wire	Dimmable LED/CFL	300	120	C6
		INC, HAL, FLR, MLV, ELV	600	120	C6
☐ TR7765_	3.6A USB duplex receptacle		15	125	RB, SG
☐ TR7766_	3.6A USB duplex receptacle		20	125	RB, SG
☐ TR1107_	TR decorator duplex receptacle		15	125	RB, SG
☐ TRSGF15_	Self-test TR GFCI duplex receptacle		15	125	RB, SG
☐ 7501_	Single pole decorator switch		15	120/277	RB, SG
☐ 7503_	3-way decorator switch		15	120/277	RB, SG

c UL us NOM 426 TR TAMPER RESISTANT

Color ordering information:

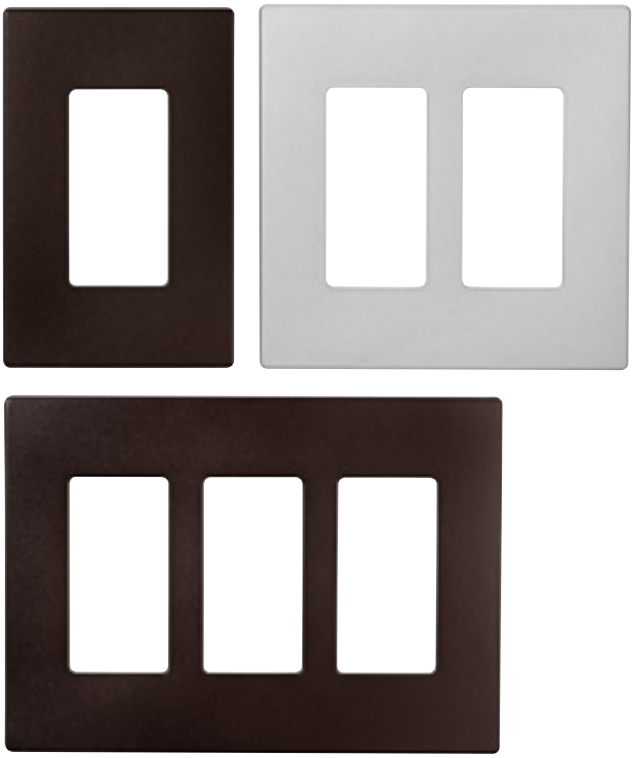
For ordering devices, include catalog no. followed by the color suffix:
RB (Oil Rubbed Bronze), SG (Silver Granite), C6 (Color change kit: W, RB, SG),

RB — Oil Rubbed Bronze

SG — Silver Granite

RB W SG — **C6 Color change kit**
RB (Oil Rubbed Bronze, W (White), SG (Silver Granite)

Metallic finish wallplates



- Mid-sized to cover wall imperfections and large wallboard openings
- Virtually unbreakable polycarbonate construction
- Available in toggle switch, duplex receptacle and decorator styles

Metallic finish wallplates

Catalog no.	Description	Suffix
☐ PJS26_	1-gang screwless wallplate	RB, SG
☐ PJS262_	2-gang screwless wallplate	RB, SG
☐ PJS263_	3-gang screwless wallplate	RB,SG

Color ordering information:
For ordering devices, include Catalog no. followed by the color suffix:
RB (Oil Rubbed Bronze), SG (Silver Granite)

RB	SG
Oil Rubbed Bronze	Silver Granite

USB charging receptacles

Eaton's USB charging receptacles offer fast, convenient and efficient charging of portable electronic devices directly from a standard outlet without bulky adapters or powered computers. Ideal for the home office, bedroom or kitchen, USB devices replace the electrical receptacle of any standard wall outlet, so you can virtually charge smart phones, tablets, e-readers and cameras.



TR
TAMPER RESISTANT

Features & benefits

- Tamper resistant (TR) shutters ensure code compliance
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects and ensuring code compliance
- Ideal for commercial indoors, education, healthcare, hospitality, retail and residential
- Thermoplastic top and back-body are virtually unbreakable to deliver years of durable performance
- Convenient patented built-in wire strippers allow for quick and easy installation
- Replaces a standard receptacle

Combination USB-A/C duplex receptacles



TRUSBAC15

TR TAMPER RESISTANT

- Quick and easy access for both USB charging and electrical outlets
- Combination devices offering USB Type-A and Type-C ports
- 5A charging capacity on USB duplex receptacles
- Tamper resistant shutters
- Replaces a standard duplex receptacle

USB Type-A/C charging devices

Catalog no.	Description	Rating Amps	Rating V/AC	USB rating Amps	USB rating V/DC	Color suffix
☐ TRUSBAC15_	USB Type-A/C charger with TR duplex receptacle, 2-pole, 3-wire, grounding	15	125	5.0	5	B, BK, GY, LA, V, W
☐ TRUSBAC20_	USB Type-A/C charger with TR duplex receptacle, 2-pole, 3-wire, grounding	20	125	5.0	5	B, BK, GY, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Combination USB-C duplex receptacles



TRUSBC15

TR TAMPER RESISTANT

- USB-C duplex receptacle offers fast, convenient and efficient charging of Type-C devices
- Ideal for use with smart phones and tablets
- Dual 5A Type-C charging capacity
- Tamper resistant shutters
- Replaces a standard duplex receptacle

USB Type-C charging devices

Catalog no.	Description	Rating Amps	V/AC	USB rating Amps	V/DC	Color suffix
☐ TRUSBC15_	USB Type-C charger with TR duplex receptacle, 2-pole, 3-wire, grounding	15	125	5.0	5	B, BK, GY, LA, V, W
☐ TRUSBC20_	USB Type-C charger with TR duplex receptacle, 2-pole, 3-wire, grounding	20	125	5.0	5	B, BK, GY, LA, V, W

c UL us TR TAMPER RESISTANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Combination USB-A 5A duplex receptacles



TRUSB5A15

TR TAMPER RESISTANT

- Quick and easy access for both USB charging and electrical outlets
- Dual 5A Type-A charging capacity
- Tamper resistant shutters
- Replaces a standard duplex receptacle

USB 5A charging devices

Catalog no.	Description	Rating Amps	Rating V/AC	USB rating Amps	USB rating V/DC	Color suffix
☐ TRUSB5A15_	USB 5A charger with TR duplex receptacle, 2-pole, 3-wire, grounding	15	125	5.0	5	B, BK, GY, LA, V, W
☐ TRUSB5A20_	USB 5A charger with TR duplex receptacle, 2-pole, 3-wire, grounding	20	125	5.0	5	B, BK, GY, LA, V, W

c UL us TR TAMPER RESISTANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black),GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Combination USB-A 3.6A duplex receptacles



TR7765

TR TAMPER RESISTANT

- Quick and easy access for both USB charging and electrical outlets
- Dual 3.6A Type-A charging capacity
- Tamper resistant shutters
- Replaces a standard duplex receptacle

USB 3.6A charging devices

Catalog no.	Description	Rating Amps	Rating V/AC	USB rating Amps	USB rating V/DC	Color suffix
☐ TR7765_	USB 3.6A charger with TR duplex receptacle, 2-pole, 3-wire, grounding	15	125	3.6	5	B, BK, GY, LA, V, W
☐ TR7766_	USB 3.6A charger with TR duplex receptacle, 2-pole, 3-wire, grounding	20	125	3.6	5	B, BK, GY, LA, V, W

c UL us TR TAMPER RESISTANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

USB charging station



7750

- USB multi-port charging station
- USB-A charging ports rated at 5.0A total

USB charging station

Catalog no.	Description	USB Rating Amps	USB Rating V/DC	Color suffix
☐ 7750_	USB multi-port charging station	5.0	5	B, BK, GY, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Combination nightlight devices

Eaton's nightlight receptacles combine a convenient LED night-light with a variety of receptacles. Best of all, they're dimmable, allowing you to set the perfect level of desired light for your needs. Now, dimly lit interiors can have their own customizable way-finding system, one equipped with an integrated sensor that automatically turns the nightlight ON when it becomes dark and automatically OFF when the room has light. For applications such as a hallways or stairways, our full nightlight devices can be wired in a series and controlled by a switch.



TR
TAMPER RESISTANT

Features & benefits

- Nightlights are dimmable to desired light level. Simply press and hold to lower or raise light level
- Nightlight is controlled by a photo sensor that turns ON in the dark and OFF when there is light
- Available with receptacle, switch or full nightlight
- Nightlight GFCIs provide code compliance for areas requiring GFCI protection
- Tamper Resistant shutters

LED nightlight with switch



TR7738

- Auto ground eliminates need for bonding jumper in grounded metal enclosure
- Dimmable: Press and hold to lower or raise the light level
- Light sensor automatically turns the nightlight ON when it becomes dark and automatically OFF when the room has light

Nightlight with switch

Catalog no.	Description	Rating Amps	Rating V/AC	Color suffix
☐ 7738__	One single pole switch with nightlight, back & side wire	15	120	BK, LA, V, W

Color ordering information:

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

BK	LA	V	W
Black	Light Almond	Ivory	White

LED nightlight with receptacle



TR7735

TR TAMPER RESISTANT

- Auto ground eliminates need for bonding jumper in grounded metal enclosure
- Dimmable: Press and hold to lower or raise the light level
- Light sensor automatically turns the nightlight ON when it becomes dark and automatically OFF when the room has light
- Tamper resistant shutters

Nightlight with receptacle

Catalog no.	Description	Rating Amps	Rating V/AC	Color suffix
☐ TR7735__	Nightlight with single tamper resistant NEMA 5-20R, 2-pole, 3-wire receptacle back & side wire	15	125	BK, LA, V, W
☐ TR7736__	Nightlight with single tamper resistant NEMA 5-20R, 2-pole, 3-wire receptacle back & side wire	20	125	BK, LA, V, W

Color ordering information:

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

BK	LA	V	W
Black	Light Almond	Ivory	White

LED nightlight



7737

- Auto ground eliminates need for bonding jumper in grounded metal enclosure
- Dimmable: Press and hold to lower or raise the light level
- Light sensor automatically turns the nightlight ON when it becomes dark and automatically OFF when the room has light

LED nightlight

Catalog no.	Description	Rating Amps	Rating V/AC	Color suffix
☐ 7737__	LED nightlight, back and side wire	-	120	BK, LA, V, W

Color ordering information:

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

BK	LA	V	W
Black	Light Almond	Ivory	White

GFCI duplex receptacle with nightlight



TRSGFNL15

TR TAMPER RESISTANT

- Warm incandescent color by 4 LEDS at 3000 - 3500K
- Safe and reliable GFCI protection against electrical shock
- Light sensor automatically turns the nightlight ON when it becomes dark and automatically OFF when the room has light
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

GFCI duplex receptacle with nightlight

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color suffix
☐ TRSGFNL15_	5-15R	Tamper resistant duplex GFCI with nightlight, back & side wire	15	125	BK, LA, V, W
☐ TRSGFNL20_	5-20R	Tamper resistant duplex GFCI with nightlight, back & side wire	20	125	BK, LA, V, W

Color ordering information:

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

BK	LA	V	W
Black	Light Almond	Ivory	White

GFCI, AFCI & AF/GF protection receptacles

Eaton's full line of protection receptacles includes **GFCI, AFCI**, and dual-purpose **AF/GF** receptacles.

What is a ground fault?
A ground fault is an abnormal flow of electricity through an unintended pathway, posing a shock hazard the user. Ground faults are most commonly caused by water in damp locations, such as bathrooms and kitchens, since water is a good conductor of electricity.

What is an arc fault?
An arc fault is an unintended arc created by current flowing through an unplanned path. Arcing creates excessive heat that can easily ignite surrounding material, such as wood framing or insulation, resulting in a hazardous fire. Arcing can be caused by physical damage to electrical wiring, defective appliances or electronic devices, or mis-wired electrical connections.

GFCI



TRSGF15W

AFCI



TRAFCI20LA

AF/GF



TRAFGF15W

TR
TAMPER RESISTANT

GFCI duplex receptacles



TRSGF15

TR TAMPER RESISTANT

- Automatically self-tests periodically to ensure GFCI protection
- Visual indicator lights give quick notification of a tripped or “end of life” condition
- Horizontal test/reset button alignment provides larger unobstructed area
- Rugged construction provides unsurpassed impact resistant
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

GFCI duplex receptacles

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color suffix
☐ TRSGF15_	5-15R	GFCI TR duplex receptacle, back & side wire	15	125	B, BK, GY, LA, RB, SG, V, W
☐ TRSGF20_	5-20R	GFCI TR duplex receptacle, back & side wire	20	125	B, BK, GY, LA, RB, SG, V, W
☐ SGF15_	5-15R	GFCI duplex receptacle, back & side wire	15	125	B, BK, GY, LA, V, W
☐ SGF20_	5-20R	GFCI duplex receptacle, back & side wire	20	125	B, BK, GY, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), SG (Silver Granite), V (Ivory), W (White)

B	BK	GY	LA	RB	SG	V	W
Brown	Black	Gray	Light Almond	Oil Rubbed Bronze	Silver Granite	Ivory	White

AFCI duplex receptacles



TRAFCI20

TR TAMPER RESISTANT

- Heavy-duty construction is chemical and impact resistant
- Large visual LED indicator gives quick notification of tripped or “end of life” condition.
- Ground termination with backwire clamp provides secure wiring and reduced installation time
- Exclusive built-in wire stripper for #12 and #14 wire to speed installation
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

AFCI duplex receptacles

Catalog no.	Description	Rating Amps	Rating V/AC	Color suffix
☐ TRAFCI15_	AFCI TR duplex receptacle, back & side wire	15	125	B, BK, GY, LA, V, W
☐ TRAFCI20_	AFCI TR duplex receptacle, back & side wire	20	125	B, BK, GY, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

AF/GF Receptacles



TRAFGF15

TR TAMPER RESISTANT

- Provides both arc fault protection per UL1699A and ground fault protection per UL943 in one convenient device
- Trip indicators make it easy to diagnose arc and ground faults
- Ground termination with backwire clamp provides secure wiring and reduce installation time
- Automatic grounding system eliminates the need for bonding jumper in grounded metal enclosure; provides redundant measure of ground continuity when jumper is used
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

AF/GF duplex receptacles

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color suffix
☐ TRAFGF15_	5-15R	AF/GF TR duplex receptacle, back & side wire	15	125	B, BK, GY, LA, V, W
☐ TRAFGF20_	5-20R	AF/GF TR duplex receptacle, back & side wire	20	125	B, BK, GY, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Standard & decorator receptacles

From decorator and standard styles to tamper resistant receptacles, our broad line covers virtually any need throughout a house. All of our receptacles are designed for long-term reliability and ease of installation, while meeting and exceeding the latest industry and UL performance standards.



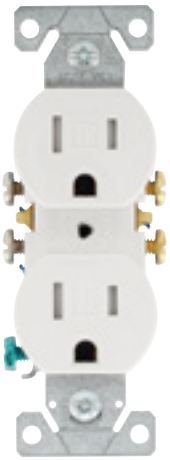
TR270W

TR TAMPER RESISTANT

Features & benefits

- Convenient built-in wire stripper provides backup for misplaced tools
- Longer, wider "bridged" mounting strap increases wallboard contact, virtually eliminating floating installations
- Combination slot/Phillips head mounting and terminal screws ease installation with power screwdrivers
- Wire looper designed to speed termination of both #14 and #12 wire
- Screw-Catch™ captures wallplate screw eliminating hand threading of screw, lost screws and cross-threading
- Unbreakable thermoplastic face and back body eliminates call backs due to job site breakage
- Side located grounding screw backed out and ready to wire

Standard grade receptacles



TR270

TR TAMPER RESISTANT

- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

Standard grade receptacles

Catalog no.	Description	Rating Amps	Rating V/AC	Color suffix
☐ TR270_	TR standard grade receptacle	15	125	B, BK, LA, V, W
☐ TWR270_	TWR standard grade receptacle	15	125	GY, LA, V, W
☐ 5270_	CO/ALR grounding receptacle	15	125	V, W

Color ordering information:

c UL us NOM 426 TR TAMPER RESISTANT

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Decorator duplex receptacles



TR1107

TR TAMPER RESISTANT

- Decorator receptacles create a contemporary look for homes and offices, and easily replace existing standard devices
- Durable impact-resistant thermoplastic face and back body is virtually unbreakable
- Extra-long and extra-wide mounting straps
- Side-wire terminals accept up to 10# solid or stranded wire
- Push in terminals accept #14 AWG solid wire for faster installation
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

Decorator duplex receptacles

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color suffix
☐ TR1107_	5-15R	Decorator TR duplex receptacle	15	125	B, BK, GY, LA, RB, SG, V, W
☐ TR6252_	5-15R	Heavy-duty TR decorator duplex receptacle	15	125	GY, LA, V, W
☐ TR6352_	5-20R	Heavy-duty TR decorator duplex receptacle	20	125	B, BK, GY, LA, V, W

c UL us NOM 426 TR TAMPER RESISTANT

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), SG (Silver Granite), V (Ivory), W (White)

A	B	BK	GY	LA	RB	SG	V	W
Almond	Brown	Black	Gray	Light Almond	Oil Rubbed Bronze	Silver Granite	Ivory	White

Commercial grade receptacles

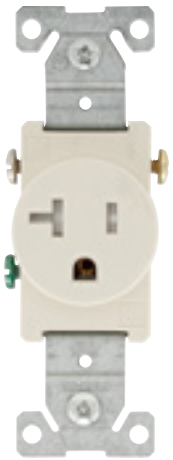
Arrow Hart's rugged commercial grade back-wire receptacles are for high use areas such as kitchens and commercial office spaces. Engineered to the highest performance standards and built for dependability.



Features & benefits

- Convenient built-in wire stripper
- Nylon face resists high impact and chemical abuse
- Deep recess lead-in slots for easy plug insertion won't "scar" like smooth-faced receptacles
- One-piece, triple-wipe brass line contacts: superior design for minimum heat rise, maximum plug retention
- Exclusive Screw-Catch™ captures wallplate screw eliminating hand threading of screw, lost screws and cross-threading
- Easy access to break-off tab for two circuit wiring
- Combination Slot/Phillips head mounting and terminal screws
- Automatic grounding clip provides safe ground continuity between strap and metal enclosure eliminates having to wire a bonding jumper in properly grounded enclosures

Commercial grade single receptacles



TR1877

TR TAMPER RESISTANT

- Durable impact and chemical resistant nylon face is virtually unbreakable
- Terminal screws are backed out and ready to wire
- Extra-long and extra-wide mounting straps
- Terminals accept up to 10# solid or stranded wire
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

Single receptacles

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color suffix
☐ TR1877_	5-20R	Commercial grade TR single receptacle	20	125	B, BK, LA, V, W
☐ 1876_	6-20R	Commercial grade single receptacle	20	250	LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown),BK (Black), LA (Light Almond), V (Ivory), W (White)

B	BK	LA	V	W
Brown	Black	Light Almond	Ivory	White

Commercial grade duplex receptacles



TR TAMPER RESISTANT

TRBR20

- Automatic grounding system eliminates need for bonding jumper in grounded enclosure, provides redundant measure of ground continuity where jumper used
- Screw-Catch™ feature on duplex devices speeds mounting of wallplates
- Black tamper resistant shutters disappear from view for a cleaner look, while preventing the insertion of foreign objects

Duplex receptacles

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color suffix
☐ BR15_	5-15R	Commercial grade duplex receptacle	15	125	B, BK, GY, LA, V, W
☐ BR20_	5-20R	Commercial grade duplex receptacle	20	125	B, BK, GY, LA, RD, V, W
☐ TRBR15_	5-15R	Commercial grade TR duplex receptacle	15	125	B, BK, GY, LA, V, W
☐ TRBR20_	5-20R	Commercial grade TR duplex receptacle	20	125	B, BK, GY, LA, RD, V, W
☐ TWRBR15_	5-15R	Commercial grade TWR duplex receptacle	15	125	B, GY, V, W
☐ TWRBR20_	5-20R	Commercial grade TWR duplex receptacle	20	125	B, V, W
☐ TRCR15_	5-15R	Commercial grade TR duplex receptacle	15	125	B, BK, GY, LA, V, W
☐ TRCR20_	5-15R	Commercial grade TR duplex receptacle	20	125	B, BK, GY, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	RD	V	W
Brown	Black	Gray	Light Almond	Red	Ivory	White

Standard & decorator Switches

Eaton's full line of decorator and standard toggle switches are perfect for residential and commercial applications. Our heavy-duty switches provide safety, reliability and long-term durability in industrial environments. All switches are engineered for smooth action and years of safe, dependable service no matter what the application.



Features & benefits

- Built-in wire stripper provides handy backup for misplaced tools
- Ultrasonic welding and unbreakable thermoplastic top and bottom housing eliminate call backs due to job site breakage
- Cam action mechanism for quiet switch action
- Built-in wire looper to speed termination of both #14 and #12 wire
- Combination Slot/Phillips head mounting and terminal screws
- Longer, wider strap provides 40% more contact area to wallboard. Virtually eliminates floating installations

Decorator switches



7501

- Available in a variety of colors in lighted, combination and contractor pack quantities
- 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
- Welded construction provides superior assembly security under heavy use

Decorator switches

Catalog no.	Description	Ratings Amps	Ratings V/AC	Color suffix
☐ 7501_	Single pole decorator switch	15	120/277	BK, GY, LA, RB, SG, V, W
☐ 7503_	3-way decorator switch	15	120/277	BK, GY, LA, RB, SG, V, W
☐ 7504_	4-way decorator switch	15	120/277	B, BK, GY, LA, RB, SG, V, W
☐ 7511_	Single pole lighted decorator switch	15	120/277	LA, V, W
☐ 7513_	3-way lighted decorator switch	15	120/277	B, BK, GY, LA, RD, V, W
☐ 7621_	Heavy-duty single pole decorator switch	20	120/277	B, BK, GY, LA, RD, V, W
☐ 7622_	Heavy-duty double-pole decorator switch	20	120/277	B, BK, GY, LA, V, W
☐ 7623_	Heavy-duty 3-way decorator switch	20	120/277	B, BK, GY, LA, V, W
☐ 7624_	Heavy-duty 4-way decorator switch	20	120/277	B, BK, GY, LA, RD, V, W

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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), RB (Oil Rubbed Bronze), SG (Silver Granite), V (Ivory), W (White)

B	BK	GY	LA	RD	RB	SG	V	W
Brown	Black	Gray	Light Almond	Red	Oil Rubbed Bronze	Silver Granite	Ivory	White

Standard grade toggle switches



1301-7

- 3-way switches feature additional push-in common termination for feed-through tapping
- Push-in terminals accept 14# AWG solid wire only; side-wire terminals accept up to 10# AWG solid wire
- Built-in wire stripper for 12# and 14# AWG wire to speed up installation
- Lighted toggle glows in “OFF” position

Toggle switches

Catalog no.	Description	Ratings Amps	Ratings V/AC	Color suffix
☐ 1301-7_	Single pole toggle switch	15	120	B, BK, LA, V, W
☐ 1301-7LT_	Single pole lighted toggle switch	15	120	LA, V, W
☐ 1303-7_	3-way toggle switch	15	120	B, BK, LA, V, W
☐ 1303-7LT_	3-way lighted toggle switch	15	120	LA, V, W
☐ 1242-7_	4-way toggle switch	15	120	B, LA, V, W
☐ 5221-7_	Single pole toggle switch (CO/ALR)	15	120	V, W
☐ 5223-7_	3-way toggle switch (CO/ALR)	15	120	V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), LA (Light Almond), V (Ivory), W (White)

B	BK	LA	V	W
Brown	Black	Light Almond	Ivory	White

Commercial grade switches

Arrow Hart's commercial grade switches are designed to provide superior quality, reliability and performance in a variety of commercial environments.



Features & benefits

- Back and side wire terminals ease installation
- Mounting strap is zinc-plated for added corrosion resistance
- 120/277V/AC rating ideal for fluorescent lighting fixtures and a broad variety of applications

Commercial grade switches



CSB115

- Color-coded for quick amperage identification
- 120/277V rating is ideal for fluorescent fixtures
- Horsepower rated for motor loads
- Quiet, reliable function ensured by heavy-duty industrial grade cam action mechanism applications

Commercial grade switches

Catalog no.	Description	Ratings Amps	V/AC	Color suffix
☐ CSB115_	Single pole toggle switch	15	120/277	B, GY, LA, V, W
☐ CSB115ST_	Single pole toggle switch, small toggle	15	120/277	V, W
☐ CSB120_	Single pole toggle switch	20	120/277	B, GY, LA, V, W
☐ CSB215_	Double-pole toggle switch	15	120/277	B, GY, LA, V, W
☐ CSB220_	Double-pole toggle switch	20	120/277	B, GY, LA, V, W
☐ CSB315_	3-way toggle switch	15	120/277	B, GY, LA, V, W
☐ CSB315ST_†	3-way toggle switch, small toggle	15	120/277	V, W
☐ CSB320_	3-way toggle switch	20	120/277	B, GY, LA, V, W
☐ CSB415_	4-way toggle switch	15	120/277	B, GY, LA, V, W
☐ CSB420_	4-way toggle switch	20	120/277	B, GY, V, W
☐ AH1221_	Extra heavy-duty single pole switch	20	120/277	V, W
☐ AH1223_	Extra heavy-duty 3-way switch	20	120/277	V, W

Compliant with cULus; †Not Fed. Spec

c UL us F UL S NOM 426

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Standard & decorator combination devices

Providing either 2 or 3 devices in a single-gang box with decorator or traditional styling, our broad line of combination devices encompasses switches, receptacles, pilot lights and nightlights. Bathrooms, kitchens, basements and hallways are all locations that often require or can benefit from the space savings and convenience of combination devices.



Features & benefits

- Convenient patented built-in wire stripper speeds installation
- Steel mounting strap is zinc-plated for added corrosion resistance

Combination standard grade devices



275

- Automatic grounding eliminates need for bonding jumper in metal enclosures
- Tapered back-wire opening handle multiple sizes and types, up to #10 AWG solid or stranded wire
- Built-in wire stripper to speed up installation
- Oversized termination screws for simplified wire installation
- Tri-combo head terminal and mounting screws, plus easy-access grounding terminal

Combination toggle switches

Catalog no.	Description	Ratings Amps	V/AC	Color suffix
☐ TR274_	(1) Single pole switch with (1) TR receptacle, back & side wire	15 15	120 125	B, BK, LA, V, W
☐ 271_	(2) Single pole switches, back & side wire	15	120	B, LA, V, W
☐ 275_	(1) Single pole & (1) 3-way switch, back & side wire	15	120/277	B, LA, V, W
☐ 277_	(1) Single pole switch with (1) pilot light, back & side wire	15	120	B, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), LA (Light Almond), V (Ivory), W (White)

B	BK	LA	V	W
Brown	Black	Light Almond	Ivory	White

Combination decorator devices



7728

- 120/277V/AC rating is ideal for incandescent or fluorescent lighting fixtures
- Automatic grounding system eliminates the need for bonding jumper in grounded metal enclosure and provides redundant measure of ground continuity where a jumper is used
- Break-off provision on switches for wiring both devices on the same circuit or on separate circuits
- Terminal screws are backed out and ready for wiring to enhance ease of installation
- Steel mounting strap is zinc-plated for added corrosion resistance

Combination decorator devices

Catalog no.	Description	Ratings Amps	Ratings V/AC	Color suffix
☐ 7728_	(2) Single pole switches, back & side wire	15	120/277	BK, LA, V, W
☐ 7729_	(3) Single pole switches, back & side wire	15	120/277	BK, LA, V, W
☐ 7731_	(2) 3-way switches, back & side wire	15	120/277	BK, LA, V, W

Color ordering information:

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

BK	LA	V	W
Black	Light Almond	Ivory	White

Wallplates

Eaton's broad offering of wallplates are the final touch for any application and are available in standard size, mid-size and jumbo size. Upgrade your home with screwless wallplates which provide a clean, seamless look. Choose from a variety of materials, colors, and configurations to match any combination of device and décor.

Features & benefits

- Mid-sized to cover wall imperfections and large wallboard openings
- Virtually unbreakable polycarbonate construction
- Available in toggle switch, duplex receptacle and decorator styles



Wallplate size options



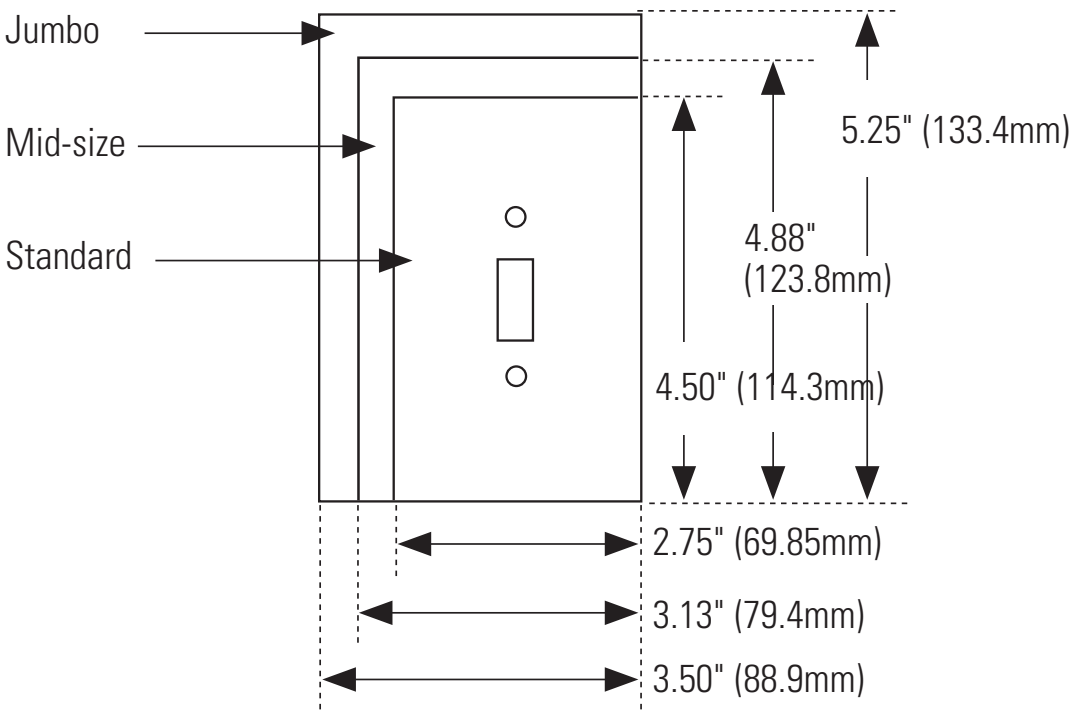
Standard size



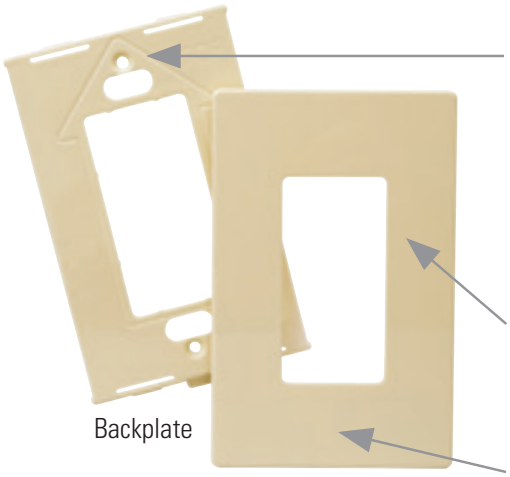
Mid-size



Jumbo size



Mid-size screwless wallplates



- Mid-sized to cover wall imperfections and large wallboard openings
- Virtually unbreakable polycarbonate construction
- Available in toggle switch, duplex receptacle and decorator styles

Wallplates

Catalog no.	Description	Color suffix
☐ PJS26_	1-gang decorator screwless wallplate	B, BK, GY, LA, RB, SG, V, W
☐ PJS262_	2-gang decorator screwless wallplate	B, BK, LA, RB, SG, V, W
☐ PJS263_	3-gang decorator screwless wallplate	BK, LA, RB, SG, V, W
☐ PJS264_	4-gang decorator screwless wallplate	BK, LA, V, W
☐ PJS265_	5-gang decorator screwless wallplate	BK, LA, V, W
☐ PJS266_	6-gang decorator screwless wallplate	BK, LA, V, W
☐ PJS1_	1-gang toggle screwless wallplate	B, BK, LA, V, W
☐ PJS2_	2-gang toggle screwless wallplate	B, BK, LA, V, W
☐ PJS3_	3-gang toggle screwless wallplate	LA, V, W
☐ PJS4_	4-gang toggle screwless wallplate	LA, V, W
☐ PJS8_	1-gang duplex screwless wallplate	B, BK, LA, V, W

Color ordering information:

For ordering devices, include catalog no. followed by the color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RB (Oil Rubbed Bronze), SG (Silver Granite), V (Ivory), W (White)

B	BK	GY	LA	RB	SG	V	W
Brown	Black	Gray	Light Almond	Oil Rubbed Bronze	Silver Granite	Ivory	White

Standard, mid-size & jumbo wallplates

Standard-size wallplates

Catalog no.	Description
2134, 2139, 2141, 2154, 2155, 2156	Toggle wallplate, thermoset
2151, 2152, 2163, 2164, 2165, 2166	Decorator wallplate, thermoset
2132, 2150	Duplex receptacle wallplate, thermoset

Mid-size wallplates

Catalog no.	Description
2034, 2039, 2041, 2054	Toggle wallplate, thermoset
2051, 2052, 2063, 2064	Decorator wallplate, thermoset
2032, 2050	Duplex receptacle wallplate, thermoset

Jumbo size wallplates

Catalog no.	Description
2144, 2149, 2741	Toggle wallplate, thermoset
2751	Decorator wallplate, thermoset
2142, 2750	Duplex receptacle wallplate, thermoset

c UL us

Available colors

For ordering devices, include catalog no. followed by the color suffix:
B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

Contractor packs

Perfect for large jobs when one just isn't enough

Available in 3-packs and 10-packs in a variety of styles - USB receptacle, toggle, decorator, standard receptacle, GFCI and wallplates for your installation needs.



3-Pack

3-Packs

GFCIs & USBs

Catalog no.	Description
SGF15, SGF20,	GFCIs
TRSGF15, TRSGF20	Tamper resistant GFCIs
TR7765	USB 3.6A duplex receptacles



10-Pack

10-Packs

Wallplates, switches & receptacles

Catalog no.	Description
2132, 2134	Standard size wallplates
PJ1, PJ25, PJ8	Mid-size wallplates
1303-7, 7501	Toggle & decorator switches
270, BR15, BR20	Standard receptacles
TR270, TR1107, TRBR15	Tamper resistant receptacles

Color coded locking devices

Eaton's color coded locking devices are an industry-first solution that adds six voltage rating color codes to locking plugs, connectors, inlets, outlets and receptacles. The superior safety of Eaton's Arrow Hart locking devices has been enhanced with color coding to provide you a quick, clear and easy way to identify your circuit voltage. Designed to provide the long lasting, dependable service you've come to expect from Arrow Hart plugs and connectors, our color coded locking devices are the perfect solution for your commercial and industrial applications.

Arrow Hart



Features & benefits

- Six color codes consistent with IEC 60309 standard to identify voltage ratings at a glance
- Voltage ratings are printed on device in a location which is visible even when devices are mated
- Ergonomic ultra grip design on plugs and connectors are easier to handle during use
- Double dovetail cord grip provides superior cord alignment and clamp force for wire retention

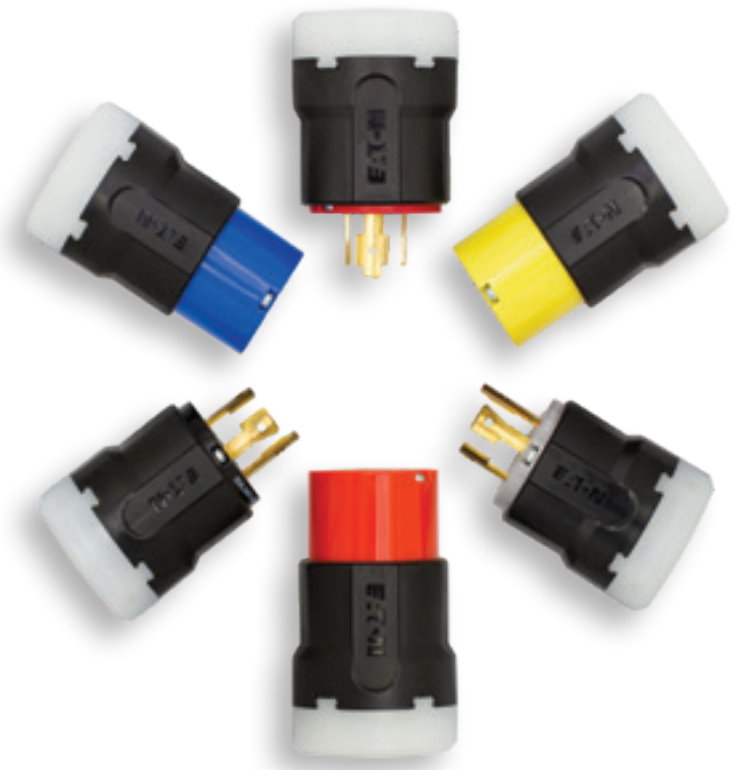
Color coded locking devices

Perfect for:
Welding, generators, power distribution units, stage and entertainment equipment, trade shows, conventions, temporary power, industrial machinery and equipment

Connect with color

Find your voltage. Find your NEMA. Find your color.

Use the chart below to **find the color** for your devices. See our NEMA selector guide for our full product offering.



Voltage	NEMA	Color
125 V/AC	L5	
125/250 V/AC	L10, L14, Non-NEMA	
250 V/AC	L6	
3Ø 250 V/AC	L11, L15	
3ØY 120/208 V/AC	L18, L21, Non-NEMA	
277 V/AC	L7	
480 V/AC	L8	
3Ø 480 V/AC	L16	
3ØY 277/480 V/AC	L19, L22	
3Ø 600 V/AC	L17	
3ØY 347/600 V/AC	L20, L23	

Arrow Hart

Extra Heavy-Duty plugs & connectors

Arrow Hart's **ultra grip plugs and connectors** are engineered for the harshest conditions. Perfect for any industrial or commercial application including power tools, machinery, power equipment and construction sites.

Arrow Hart



AH5269

AH5266

Features & benefits

- Oval & flared ergonomic design
- Tri-combo screws
- Double-dovetail cord grips for superior alignment and retention
- Removable inserts for optimal cord retention over full range of cord diameters
- Amperage/voltage and catalog number clearly marked on device
- Terminal body assembly screws backed out for fast wiring and assembly

Arrow Hart ultra grip plugs and connectors

Ultra grip plugs and connectors

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ AH5266	5-15	Ultra grip straight plug, 2-pole, 3-wire grounding	15	125	Black & white
☐ 5266AN	5-15	Angled body plug plug, 2-pole, 3-wire grounding	15	125	Black & white
☐ AH5269	5-15	Ultra grip straight connector, 2-pole, 3-wire grounding	15	125	Black & white
☐ AH5366	5-20	Ultra grip straight plug, 2-pole, 3-wire grounding	20	125	Black & white
☐ 5366AN	5-20	Angled body plug, 2-pole, 3-wire grounding	20	125	Black & white
☐ AH5369	5-20	Ultra grip straight connector, 2-pole, 3-wire grounding	20	125	Black & white
☐ AH5666	6-15	Ultra grip straight plug, 2-pole, 3-wire grounding	15	250	Black & white
☐ AH5669	6-15	Ultra grip straight connector, 2-pole, 3-wire grounding	15	250	Black & white
☐ AH5466	6-20	Ultra grip straight plug, 2-pole, 3-wire grounding	20	250	Black & white
☐ 5466AN	6-20	Angled body plug, 2-pole, 3-wire grounding	20	250	Black & white
☐ AH5469	6-20	Ultra grip straight connector, 2-pole, 3-wire grounding	20	250	Black & white

Color information:

BK	W
Black	White

Arrow Hart quick grip plugs and connectors

Arrow Hart's **quick grip plugs and connectors** are designed for quick, secure installation and easy, long-lasting use. They feature a unique clamshell design for fast and easy installation. Our scalloped ergonomic design provides a comfortable grip during installation and operation.



AH5969Y

AH5965Y

Features & benefits

- Scalloped design provides an easy grip
- Rugged nylon construction
- NEMA configuration prominently displayed on exterior
- Cable diameter ranges molded into removable cord grip inserts
- Roomy wiring chamber for easy installation
- Bi-directional terminal screws for quick and easy termination
- Clear terminal cover to visually verify secure termination
- Captive tri-combo screws (Slotted, Phillips and Robertson) for easy installation

Arrow Hart quick grip plugs and connectors

Quick grip plugs and connectors

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ AH5965Y	5-15	Quick grip straight plug, 2-pole, 3-wire grounding	15	125	Yellow
☐ AH5969Y	5-15	Quick grip sraight connector, 2-pole, 3-wire grounding	15	125	Yellow
☐ AH5364Y	5-20	Quick grip sraight plug, 2-pole, 3-wire grounding	20	125	Yellow
☐ AH5369Y	5-20	Quick grip sraight connector, 2-pole, 3-wire grounding	20	125	Yellow
☐ AH5666Y	6-15	Quick grip straight plug, 2-pole, 3-wire grounding	20	250	Yellow
☐ AH5464Y	6-20	Quick grip straight plug, 2-pole, 3-wire grounding	20	250	Yellow
☐ AH5469Y	6-20	Quick grip sraight connector, 2-pole, 3-wire grounding	20	250	Yellow

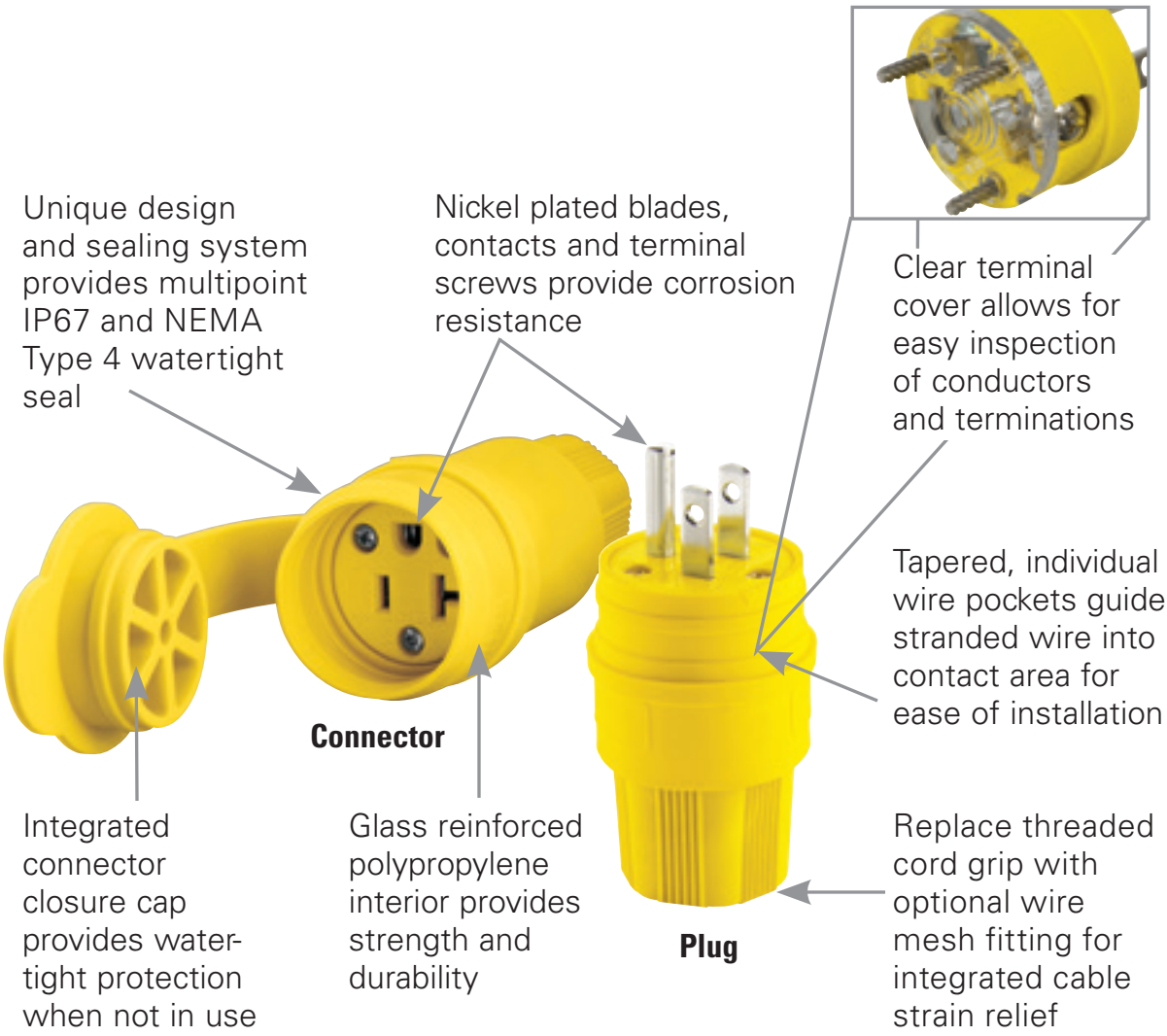
c UL us NOM 426

Color information:

Y
Yellow

Watertight plugs and connectors

Arrow Hart's watertight plugs and connectors utilize a unique, robust design and superior materials to provide watertight security in any environment.



Arrow Hart

Watertight plugs and connectors

Watertight devices are ideal for applications in food and beverage, agriculture, chemical processors, shipyards, marinas and wastewater treatment environments.



14W47



15W47

Features & benefits

- Tri-combo stainless steel assembly screws provide corrosion resistance
- Unique design and sealing system provides multipoint IP67 and NEMA Type 4 watertight seal

Watertight plugs and connectors

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ 14W47	5-15	Watertight plug, 2-pole, 3-wire grounding	15	125	Yellow
☐ 15W47	5-15	Watertight connector, 2-pole, 3-wire grounding	15	125	Yellow

Color information:

Y

Yellow

Heavy-duty plugs and connectors

Rubber plugs and connectors are impact-resistant for performance in more high abuse environments such as workshops, garages and job sites.



1709 **222**

Features & benefits

- Solid brass plug blades are firmly embedded in body
- Thermoplastic rubber plugs and connectors maintain flexibility in extremely low temperatures
- Terminal screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility

Rubber plugs and connectors

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ 1723	1-15	Rubber straight body plug, 2-pole, 2-wire	15	125	Black
☐ 224	1-15	Rubber straight body connector, 2-pole, 2-wire	15	125	Black
☐ 1709	5-15	Rubber straight body plug, 2-pole, 3-wire	15	125	Black
☐ 222	5-15	Rubber straight body connector, 2-pole, 3-wire	15	125	Black

cULus Listed: 1709; NOM certified: 1709, 1723, 222;
UL and CSA Listed: 222, 224, 1723

Color information:

BK

Black

Commercial grade plugs and connectors

Vinyl plugs and connectors are impact-resistant and offer superior strength for use in office buildings, construction sites, and convention centers.



4867

4887

4867AN

Features & benefits

- Solid brass plug blades are firmly embedded in body
- Vinyl plugs and connectors resist chemical attack and are less brittle in extremely low temperatures
- Terminal screws come automatically backed out, and screw clamps are designed to contain wire and prevent binding
- Vinyl angle plugs have eight possible positions for maximum convenience

Rubber plugs and connectors

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ 4867	5-15	Vinyl straight blade plug, 2-Pole, 3-wire grounding	15	125	Yellow
☐ 4887	5-15	Vinyl straight blade connector, 2-Pole, 3-wire grounding	15	125	Yellow
☐ 4867AN	5-15	Vinyl angled body plug, 2-Pole, 3-wire grounding	15	125	Yellow
☐ 4509AN	6-20	Vinyl angled body plug, 2-Pole, 2-wire grounding	15	125	Yellow

UL and CSA Listed: 4867, 4887; cULus Listed: 4867AN, 4509AN; NOM certified

Color information:

Y

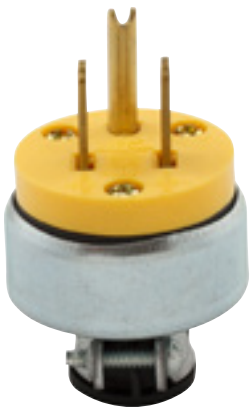
Yellow

Heavy-duty armored plugs & connectors

Armored vinyl plugs and connectors combine rugged thermoplastic bodies with plated steel armor for the replacement of OEM plugs and connectors on heavy machinery, tools, and heavy-duty extension cords.



2887



2867

Features & benefits

- Solid brass plug blades are firmly embedded in body
- Armored housing resists abuse and is automatically grounded
- Terminal screws come automatically backed out, and screw clamps are designed to contain wire and prevent binding
- Combination Slot/Phillips-head mounting and terminal screws for installation flexibility

Armored plugs and connectors

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ 2867	5-15	Straight blade plug, 2-pole, 3-wire grounding	15	125	Yellow
☐ 2887	5-15	Straight blade connector, 2-pole, 3-wire grounding	15	125	Yellow

Color information:

Y

Yellow

Lighted plugs & connectors

Lighted plugs and connectors offer added piece of mind by illuminating an LED when power is flowing through the device. Ideal for extension cord repair.



515CLTY



515PLTY

Features & benefits

- Solid brass plug blades are firmly embedded in body
- LED turns ON when devices are wired properly and fully powered
- Tri-combo Slot/Phillips/Robertson assembly and termination screws for easy installation

Lighted plugs and connectors

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ 515PLTY	5-15	Lighted plug, 2-pole, 3-wire grounding	15	125	Yellow
☐ 515CLTY	5-15	Lighted connector, 2-pole, 3-wire grounding	15	125	Yellow

Color information:

Y

Yellow

Range and dryer power plugs



S21



S80

Features & benefits

- Universal plug include blades for both 30A and 50A configurations of the same voltage
- Terminals have pressure plates to protect wires
- Current code requires range & dryer applications to use 4-wire grounding connections. For homes built after 1996, use S21
- Homes built before 1996 that haven't been rewired will typically use 3 wire non-grounding connections, use S80

Range and dryer power plugs

Catalog no.	NEMA	Description	Rating Amps	Rating V/AC	Color
☐ S42	6-30P	Universal angle plug, 2-pole, 3-wire, grounding, thermoplastic	30	250	Black
	6-50P		50	250	
☐ S80	10-30P	Universal angle plug, 3-pole, 3-wire non-grounding, thermoplastic	30	125/250V	Black
	10-50P		50	125/250V	
☐ S21	14-30P	Universal angle plug, 3-pole, 4-wire grounding, thermoplastic	30	125/250V	Black
	14-50P		50	125/250V	

UL and CSA Listed: S42; cULus Listed: S21; UL Listed: S80; NOM certified

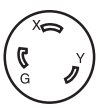
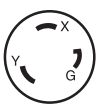
Color information:

BK

Black

NEMA reference guide

Poles, wires	Voltage rating	NEMA Prefix	15A Straight blade		20A Straight blade	
			Receptacle, connector	Plug	Receptacle, connector	Plug
2-pole, 2-wire	125V/AC	1	 1-15R	 1-15P		
2-pole, 3-wire grounding	125V/AC	5	 5-15R	 5-15P	 5-20R	 5-20P
	250V/AC	6	 6-15R	 6-15P	 6-20R	 6-20P

Poles, wires	Voltage rating	NEMA Prefix	15A Locking		20A Locking		30A Locking	
			Receptacle, connector	Plug	Receptacle, connector	Plug	Receptacle, connector	Plug
2-pole, 3-wire grounding	125V/AC	L5	 L5-15R	 L5-15P	 L5-20R	 L5-20P	 L5-30R	 L5-30P
3-pole, 4-wire grounding	250V/AC	L6	 L6-15R	 L6-15P	 L6-20R	 L6-20P	 L6-30R	 L6-30P
	125/250V/AC	L14			 L14-20R	 L14-20P	 L14-30R	 L14-30P

Lampholders



604

Features & benefits

- Mounts on 4" (101.6mm) outlet boxes with breakout for 3.25" (82.5mm) box mounting
- Leads are 6" (152.4mm) insulated stranded #16 AWG
- Push wire terminals are top wired with two push-in terminals and two screw terminals for continuous wiring
- Available in medium based

Lampholders

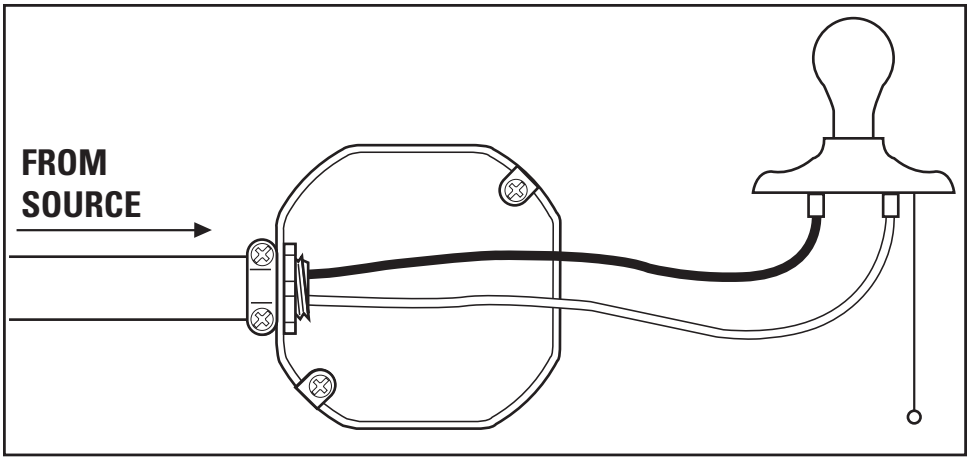
Catalog no.	Description	Rating Watts	V/AC	Color
☐ 667	Two-piece, with NEMA 5-15P, 2-P, 3-W outlet 2 screw terminals, pull chain switch, top wire	660	125	White
☐ 604	One-piece, with feed-through, 4 screw terminals, keyless switch, top wire	660	250	White
☐ 659	Two-piece, with feed-through 4 screw terminals, pull chain switch, top wire	660	250	White
☐ S759W	Two-piece, push wire/top wire, pull chain switch	600	250	White
☐ S1174W	One-piece, 4 top wire screws, keyless switch	600	250	White
☐ S865W	Two-piece, with 15A 125V/AC NEMA 5-15P, 2P, 3W outlet push wire/top wire, pull chain switch	600	250	White
☐ 1465Y	Plastic lamp guard with adjustable collar	200	—	Yellow

Color information:

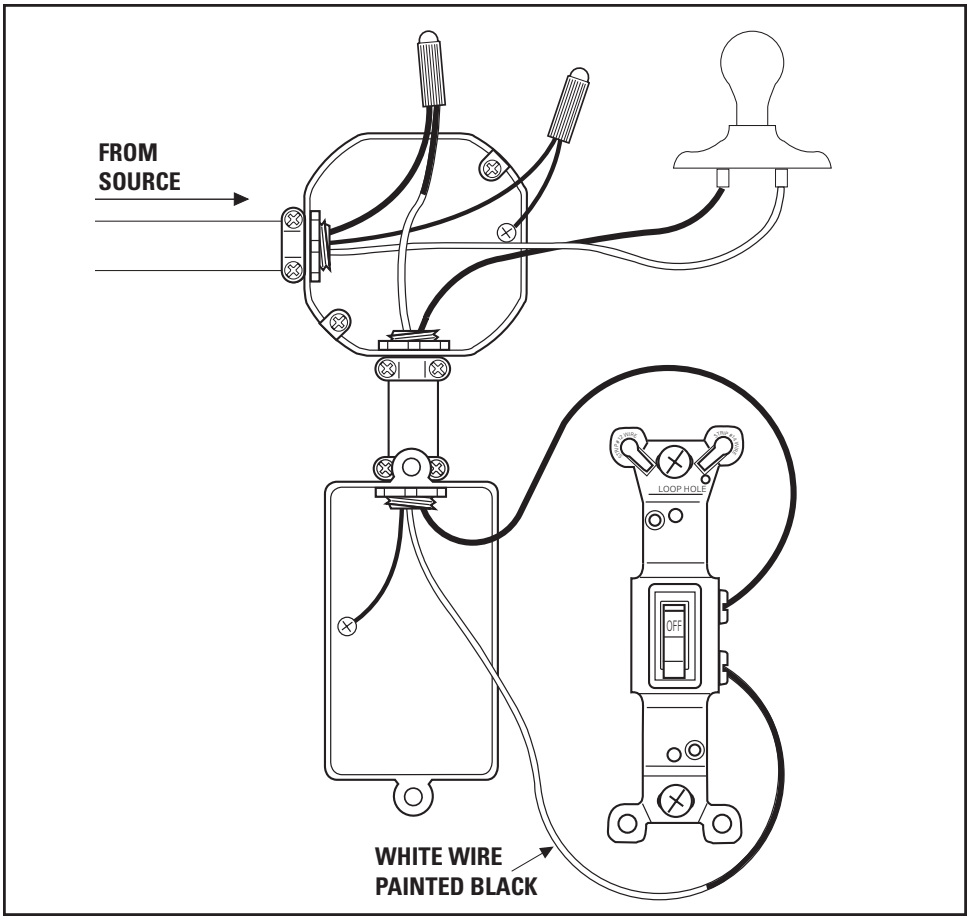
Y	W
Yellow	White

Wiring diagrams

Light at end of circuit

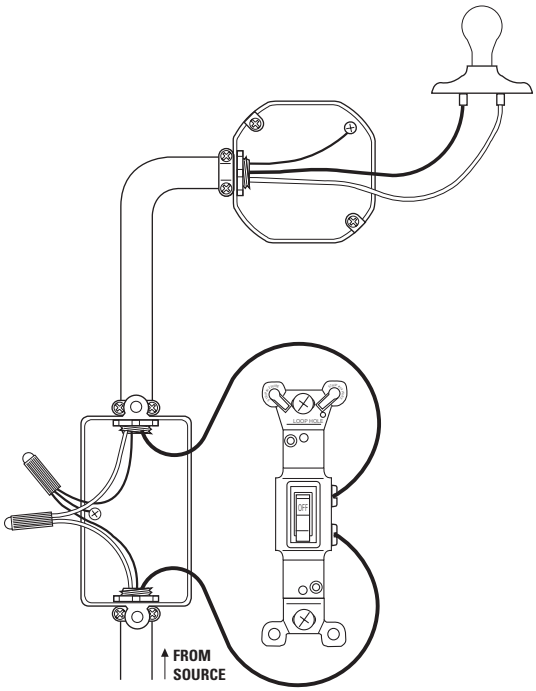


Circuit ends at light fixture with pull chain switch.



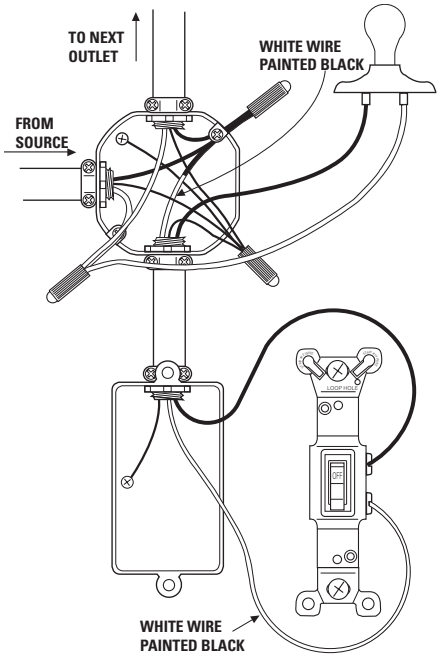
Single pole switch controls light at end of circuit.

Wiring diagrams



Power from source goes through Single pole switch that controls light at end of circuit.

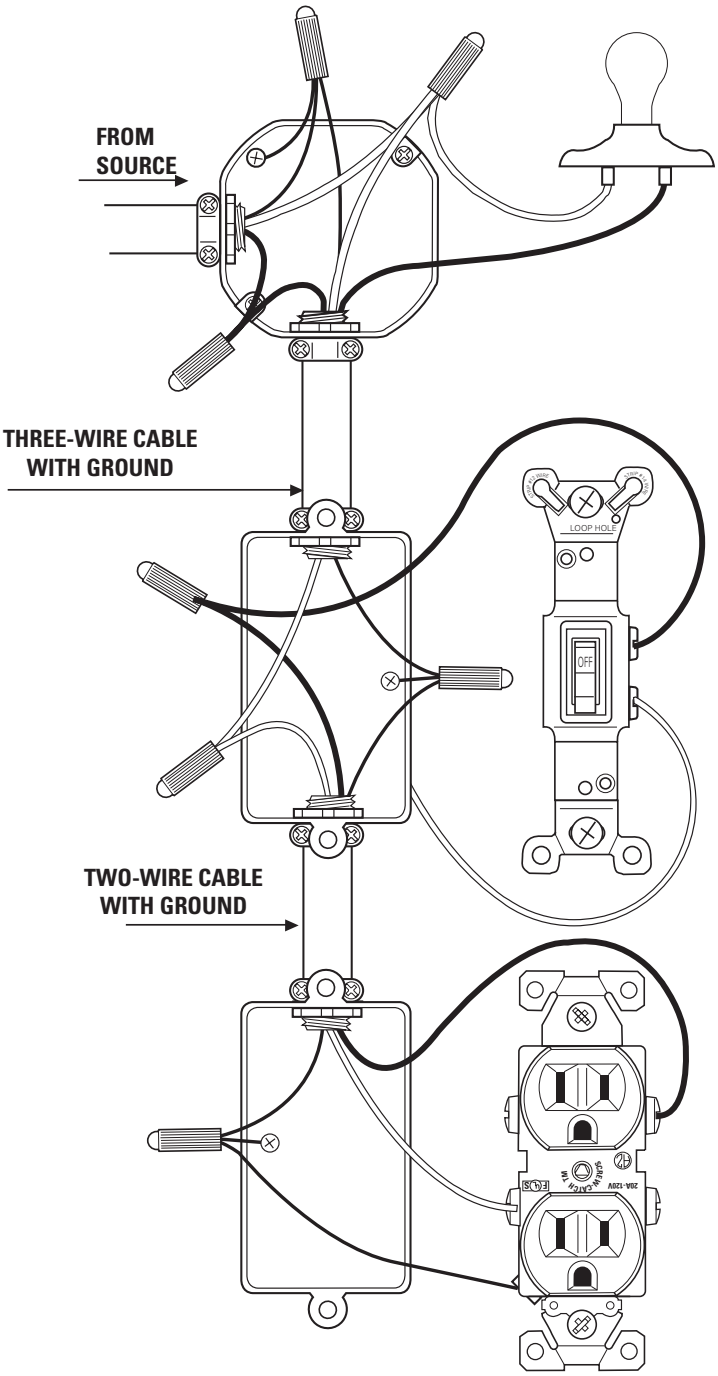
Light in middle of circuit



Single pole switch controls light at end of circuit.

Wiring diagrams

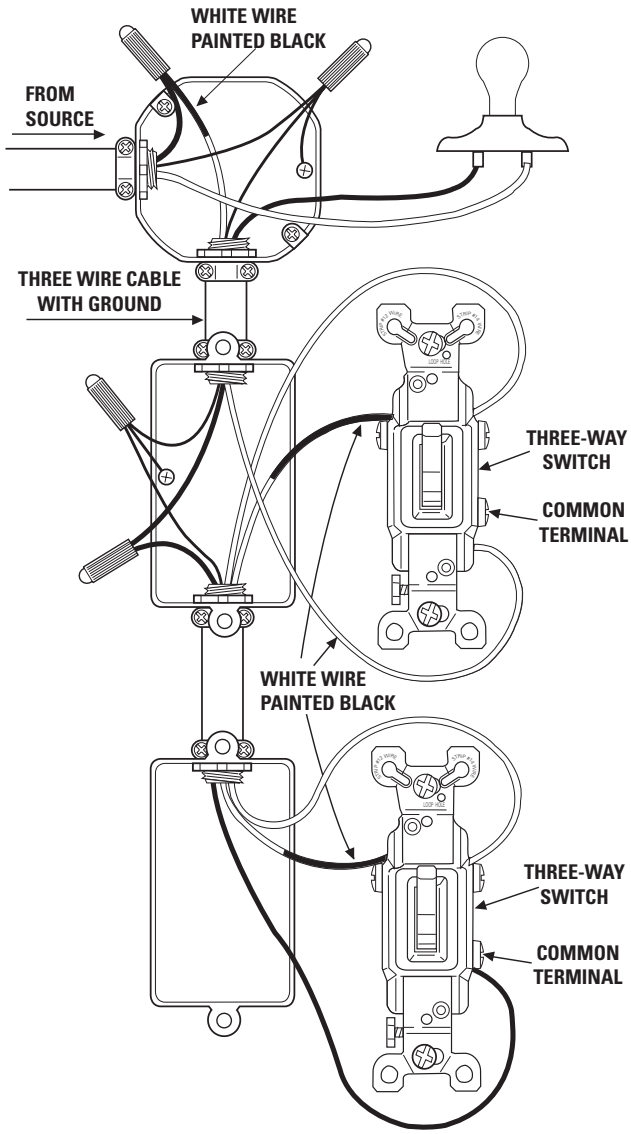
Receptacle at end of circuit



Switch wired ahead of receptacle in circuit. Switch controls light: receptacle is always hot.

Wiring diagrams

3-way switches

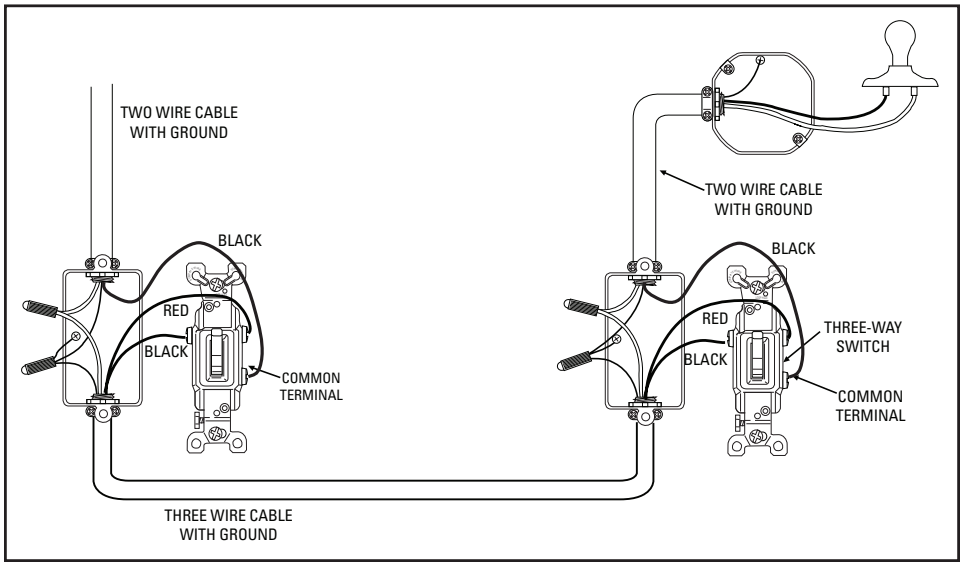


Light at end of circuit is controlled by a pair of 3-way switches.

Caution: Check location of common terminal on your switch (it will be marked) if different from this drawing, be sure to connect common terminal wire shown in drawing to common terminal on your switch.

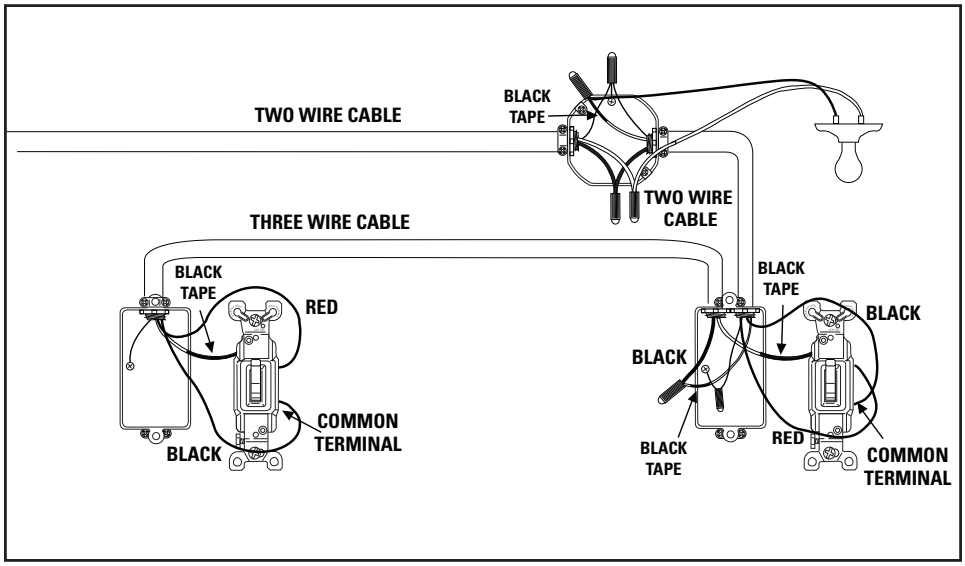
Wiring diagrams

3-way power to switch



Light wired between a pair of 3-way switches.

3-way power to fixture

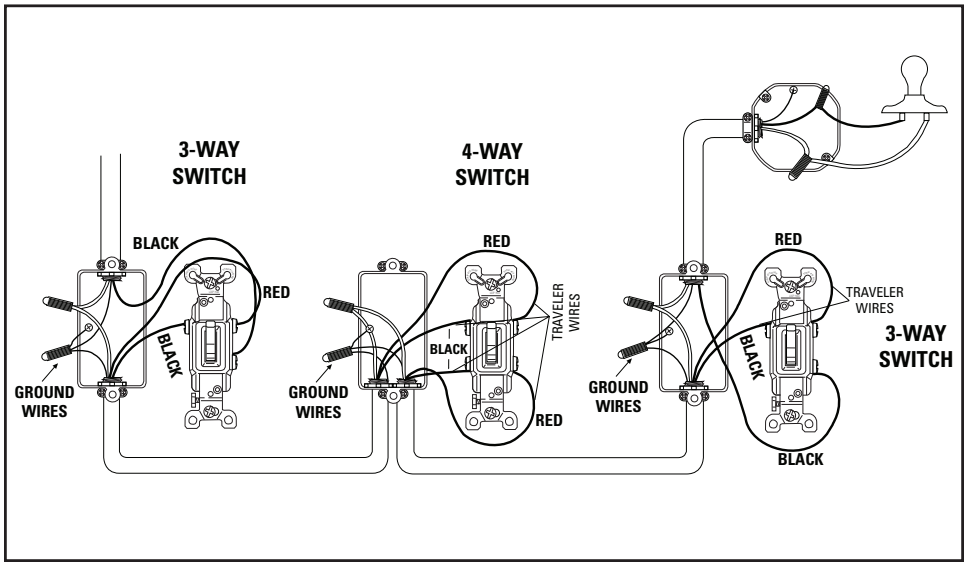


Power goes to a fixture then to two 3-way switches.

Caution: Check location of common terminal on your switch (it will be marked) if different from this drawing, be sure to connect common terminal wire shown in drawing to common terminal on your switch.

Wiring diagrams

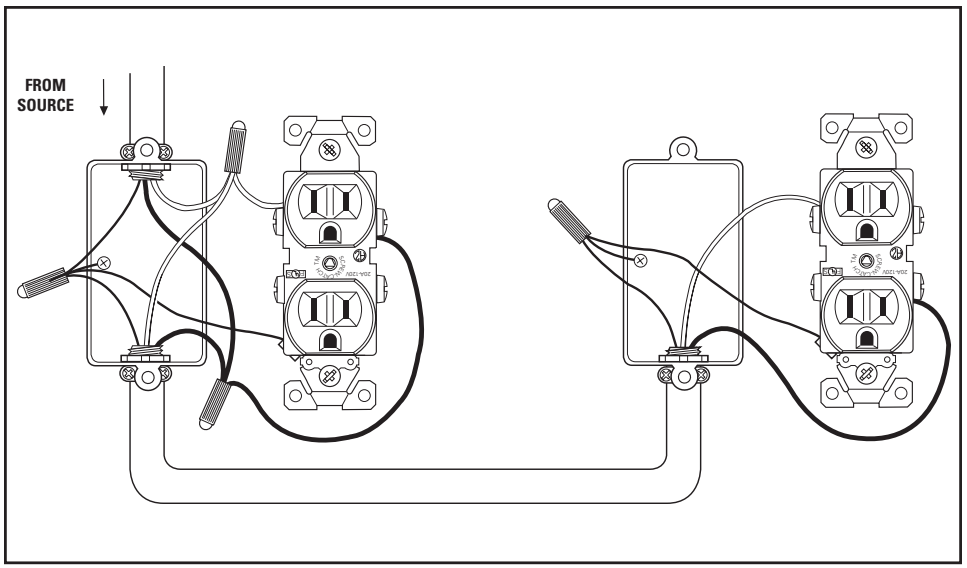
4-way power to switch



To control a fixture from three or more different switches, with the 3-way switches as the first and last.

Caution: Check location of common terminal on your switch (it will be marked) if different from this drawing, be sure to connect common terminal wire shown in drawing to common terminal on your switch.

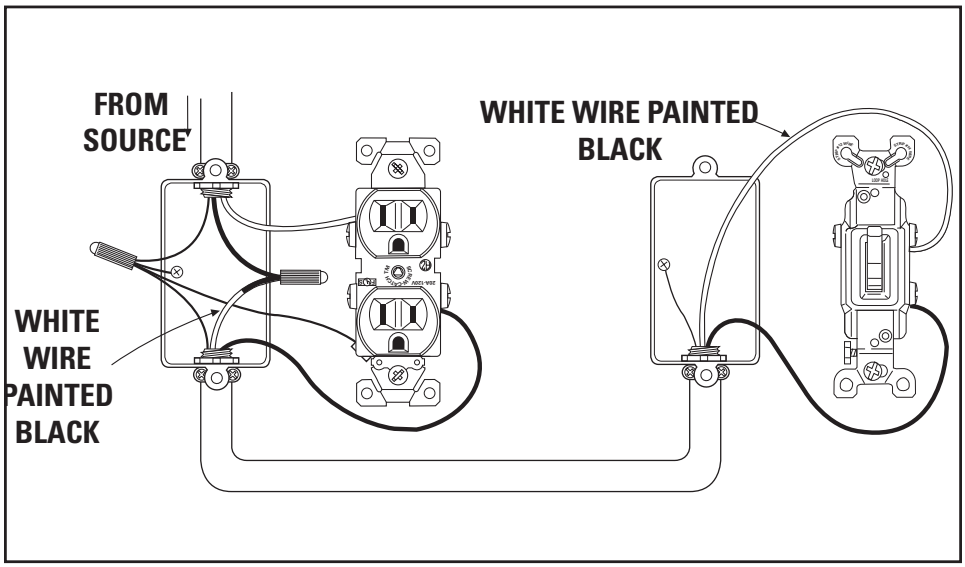
Receptacle at end of circuit



Wired in parallel, two receptacles at end of circuit are always hot.

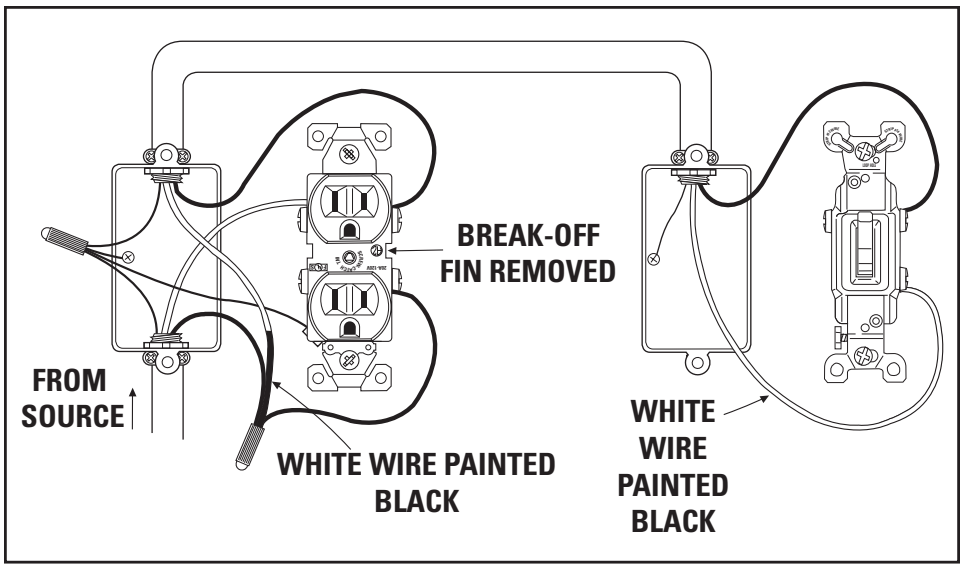
Wiring diagrams

Switch controlled receptacle



Receptacle at end of circuit is controlled by single pole switch.

Split-circuit receptacle



Half of duplex receptacle is always hot, and other half is controlled by switch.

Glossary

Arrow Hart – commercial and industrial grade electrical wiring devices

AFCI – arc fault circuit interrupters, designed to trip when a ground fault is detected on the circuit

AF/GF – combines ground fault circuit interruption protection with arc fault circuit interruption protection

California Tile 24 – a building energy efficiency standard designed for energy conservation, green design, construction and maintenance, fire and life safety and accessibility that apply to the electrical system.

GFCI – ground fault circuit interrupters, designed to trip when a ground fault is detected on the circuit

LED – light-emitting diode, a semiconductor diode that glows when voltage is applied.

NEC – National Electrical Code - a set of standards published by the National Fire Protection Association (NFPA) for the safe installation of electrical wiring and devices.

NEMA – National Electrical Manufacturers Association - a rating used as a standard to define the types of environments where electrical devices can be used.

NEMA Type 4 – watertight seal

PIR – passive infrared – an electronic sensor that measures infrared light radiating form object in its field of view.

Shutters – prevents the insertion of foreign objects into a receptacle. The safety shutters will only open upon simultaneous insertion of 2 plug blades.

TR – Tamper resistant

TWR – Tamper and weather resistant

UL – Underwriter Laboratories, a third-party certification company.

Universal dimmer – dim a variety of lighting loads including LED, CFL, FLR, INC, HAL and ELV/MLV light sources.

USB – Universal Serial Bus commonly used in electronics such as computers, tablets and cell phone devices.

Wi-Fi – Wireless Fidelity - access or connect to a network using radio waves, without needing to use wires for connection.

WR – Weather resistant

Z-Wave Plus – low-energy mesh network using wireless radio waves to communicate from device to device primarily for home automation.

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