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# High performance receptacles for the most demanding of environments

Arrow Hart's offering of straight blade receptacles cover the full range of Hospital, Industrial, Construction and Commercial Grades along with special solutions like Corrosion Resistant, Severe Duty Insulated and Watertight Straight Blade Receptacles for complex environments.



## Hospital Specification Grade Straight Blade Receptacles

Arrow Hart's feature rich line of Hospital Grade receptacles have been designed to meet and exceed the demanding requirements of UL 498 and Federal Specification WC-596 to provide a consistent means of connectivity where downtime can be critical.



## Industrial Specification Grade Straight Blade Receptacles

Designed from the inside out, these receptacles meet and exceed the UL 498 and Federal Specification WC-596 standards to withstand the most abusive environments and excel in applications that demand the highest levels of performance.



#### Commercial & Construction Specification Grade Straight Blade Receptacles

Engineered for safe, reliable performance, these UL 498 and Federal Specification WC-596 listed devices provide maximum durability in a wide variety of applications while providing installation efficiency to help finish the job on time.



#### Industrial Specification Grade Corrosion Resistant Straight Blade Receptacles

Built to defy the potentially damaging effects of moisture, humidity and other corrosive elements, Arrow Hart Corrosion Resistant Devices are listed to UL 498 and Federal Specification WC-596 to provide a dependable connection regardless of the application environment.



#### Industrial Specification Grade Watertight Straight Blade Receptacles

Listed to UL 498, Arrow Hart Watertight Straight Blade receptacles utilize advanced materials and innovative design features to make them the best choice for superior performance in harsh, wet location environments.



	Feature Group	Premium Hospital Grade	Single Premium Hospital Grade	Isolated Ground Premium Hospital Grade	Single Isolated Ground Premium Hospital Grade	Hospital Grade	Industrial Grade		Industrial Grade	Single Isolated Ground Premium Industrial Grade	Industrial Grade	Const. Grade
	Product Line	AH8200 AH8300 AH8400 AH8600	8210 8310 8410 8610	IG8200 IG8300 IG8400	IG8210 IG8310	8200 8300 TR8200* TR8300*	AH5262 AH5362 AH5462 AH5662	5261 5361 5461 5661	IG5262 IG5362 IG5462 IG5662	IG5261 IG5361 IG5461 IG5661	5252 5352	5262 5362 5462C 5662C TR5262* TR5362*
5-leaf line contact	Contact design						•		•		•	
Triple-wipe line contact	Con		•		•	•		•		•		•
Brass mounting strap	Strap Material	•					•					
Steel mounting strap 1-piece	St		•	•	•	•		•	•	•	•	•
integral to mounting strap	Grounding System						•					
Brass ground shunt	ding (			•					•	•	•	
Riveted ground contact	Groun		•			•		•				•
Impact & chemical resistant nylon face	terials	•	•	•	•	•	•	•	•	•	•	•
Glass-filled nylon base	ody Materials	•	•	•	•		•	•	•	•	•	
PVC base	Bo					•						•
Screw terminal guards		•		•			•		•		•	
Back wire ground terminal	tures	•		•			•		•			
Tri-combo screws	lty Fea	•	•	•	•	•	•	•	•	•	•	•
Screw- Catch™ feature	Specialty Features	•		•		•	•		•		•	•
*Tamper Resistant <u>@</u> available						•						•
Certifications		F (3) S NOM 426	FULS  WOM 426	FULS NOM 426	(L) (S)*  F (L) S  NOM 426	F UL S  NOM 426	FULS  NOM 426	F(1) SP	FULS  NOM 426	FULS  NOM 426	(I) (I) S F (I) S NOM 426	F (L) S

 $<sup>^{\</sup>star}$  Tamper Resistant Receptacles are cULus, Fed. Spec., and NOM





#### **ArrowLink**

Arrow Hart's factory terminated ArrowLink system revolutionizes device installation, unleashing groundbreaking labor savings in installation and maintenance by eliminating traditional pigtailing, terminal connections and taping. Use ArrowLink on your next job to reduce labor costs, eliminate installation errors, save money and win!

Color coded terminals for consistent, reliable connections

Durable polycarbonate housing

Terminal accommodation #12-#14 AWG, solid only

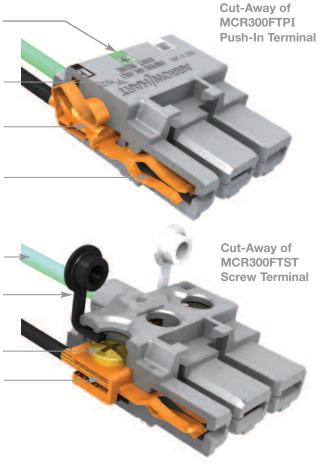
Copper alloy contacts for superior wire retention and minimized heat rise

6", #12 AWG ground lead with ring terminal and captive ground screw

Color coded terminal screws guard caps

Color coded terminal screws

Terminal accommodation #12-#14 AWG, solid or stranded



#### **How To Order**



1. Select a device to ArrowLink enable. Catalog pages identify available products-simply add an "M" to the catalog number and the devices will be factory enabled with the ArrowLink device-side connection. (For GFCIs add "MOD" suffix)



2. Choose from leaded or unleaded ArrowLink connector versions in screw-down or push-in models.



3. Place your order and get your ArrowLink devices in bulk packed boxes, shipped within 5 days of receipt of order!

## ArrowLink SPD Benefits



EASE OF INSTALLATION: No more twist-on wire connectors



50% TIME SAVINGS: SPD accelerates both roughin & trim out installation



**EFFICIENT DESIGN:**Low profile connection with feed-through capability



30% REDUCTION in wire volume inside the box





#### **ArrowLink SPD Comparative Labor Savings Analysis**

**Traditional Pigtail Installation** 











#### 4:55/Receptacle

Total time required to install 500 pigtail devices:

40.97 Hours

#### **ArrowLink SPD Installation**









#### 2:25/Receptacle

Total time required to install 500 ArrowLink SPD devices:

**20.13 Hours** 

Time Saved with SPD **20.84 Hours** 

#### ARROWLINK\*

Modular Wiring Devices



Leaded ArrowLink Receptacle Connectors					
Device Type	Description	Catalog No.			
Receptacle	Solid Wire Leads – 125V	☐ MCR125SOL			
	Stranded Wire Leads – 125V	☐ MCR125STR			
	Solid Wire Leads- 250V	☐ MCR250SOL			
	Stranded Wire Leads – 250V	☐ MCR250STR			



MCR125STR Leaded ArrowLink Connector

## ARROWLINK\*\*





## ArrowLink SPD Receptacle Connectors

/ III O W E III II O I	B Hoooptaolo Oc	71111001010
Device Type	Description	Catalog No.
Receptacle	Screw Terminal	☐ MCR300FTST
	Screw Terminal, No Ground Conductor	☐ MCR300FTSTNG
AVAILABLE SUMMER 2010!	Push-In	☐ MCR300FTPI
AVAILABLE SUMMER 2010!	Push-In, No Ground Conductor	☐ MCR300FTPING



MCR300FTST Screw Terminal



MCR300FTPI Push-In Terminal

#### **ArrowLink Accessories**

Device Type

Description

Circuit Tester

Tests Receptacle & ArrowLink Connectors

Catalog No.

Catalog No.

ALTESTER

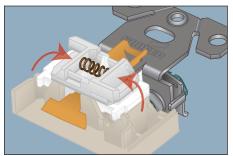


ALTESTER Circuit Tester

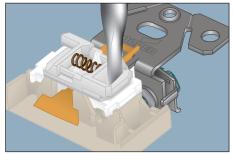
## Straight Blade Receptacle Options ARROW HART

#### Tamper Resistant, Weather Resistant and Tamper & Weather Resistant Receptacles

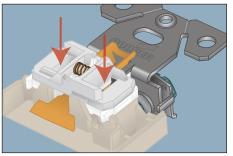
#### How the Tamper Resistant system works:



Shutters restrict access in closed position.



Insertion of object in any one side will not open shutters.



Insertion of two-bladed plug or grounding plug will open shutters.



"TR" mold mark provides quick visual confirmation of tamper resistance when installed.



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



Both the "TR" mold mark and "WR" identifier are clearly visible in the finished installation, indicating double-laver protection for maximum safety.

#### 2008 NEC Code Requirements

### 2008 NEC - 517.18 (C) Pediatric Locations

Receptacles located within the rooms, bathrooms, playrooms, activity rooms and patient care areas of pediatric wards shall be listed under tamper resistant or employ a listed tamper resistant cover.

#### B) TR for non-hospital sections -2008 NEC - 406.11 Tamper Resistant Receptacles in Dwelling units

In all areas specified in 210.52 all 125-volt, 15- and 20-amp receptacles shall be listed tamper resistant receptacles.

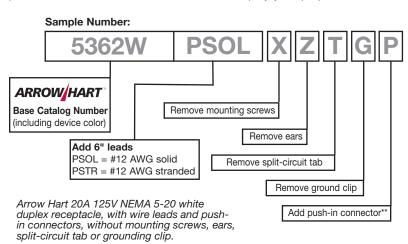
#### C) WR for all sections -2008 NEC - 406.8 Receptacles in Wet or **Damp Locations**

All 15- and 20-amp, 125- and 250-volt nonlocking receptacles installed in wet or damp locations shall be weather resistant receptacles.

#### **Build-To-Spec**

#### For Receptacles, Switches, GFCIs & TVSS devices

Modified at the factory to improve efficiency and speed production at the job site. Arrow Hart's Build-To-Spec program provides customized device solutions to simplify your project and maximize your bottom line.







All receptacles are bulk packed 50 pieces per carton. Minimum order quantity is 100 pieces. Orders under 500 pieces ship within 5 days with larger quantities typically within 10 days.



<sup>\*\*</sup>For use with leaded receptacles only. Add "PSOL" to back of receptacle catalog number for 6" of #12 AWG solid or "PSTR" for 6" of #12 AWG stranded. (Example: 5362W PSTR + Build to Spec Options).



## Performance Longevity Reliability

In today's healthcare environment the power to save lives begins with the electrical system. Downtime is not an option and the right receptacle can make the difference in critical situations.



#### Premium Hospital Grade AH8200, AH8300 Series

Exclusive screw terminal guards provide insulation from conductive surfaces

Patented Screw-Catch™ speeds wallplate installation

Exclusive 5-leaf nickel-plated solid brass blade contacts reduce heat rise and provide consistent retention/release



Front View



Backwire ground clamp for fast and secure wiring

Solid 1-piece nickel-plated brass grounding system assures ground integrity

Extra-long mounting strap helps secure installation in poorly cut wall openings

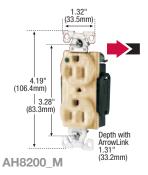
#### Additional Features and Benefits

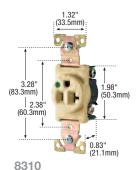
- Available in 15A & 20A duplex & single configurations, including lighted, Tamper Resistant and ArrowLink modular styles
- Glass-reinforced nylon base provides superior strength and heat resistance
- High impact- and chemical-resistant nylon face holds structural integrity

Back View

- Convenient built-in #10 and #12 AWG wire strippers
- Tri-head combination brass terminal screws are backed out and ready to wire









#### Specification Information:

Premium HG Receptacles: A-24 ArrowLink Premium HG Receptacles: A-28 & A-29 Isolated Ground Premium HG Receptacles: A-25

## **Hospital Specification Grade Straight Blade** Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R





5-15R

5-20R

#### **Premium Hospital Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R	y∫s <b>(§</b> •	NOM 426	20A, 125V NEMA 5-20R <b>(</b> ) F	₩ s	<b>①</b>	NOM 426
Description	Catalog No. Color Suffix		•	Catalog No. Color Suffix	<b>&gt;</b>	•	
Premium Duplex Receptacle	□ <b>AH8200</b> B, BK, GY, RD, V, W	•	•	□ <b>AH8300</b> B, BK, GY, LA, RD, V, W	•		•
Premium Illuminated Duplex Receptacle	□ <b>AH8200LT</b> RD, V, W	•		□ <b>AH8300LT</b> RD, V, W	•		
Premium Single Receptacle	□ <b>8210</b> B, GY, RD, V, W	•	•	□ <b>8310</b> B, GY, RD, V, W	•	•	•

#### **Premium Decorator Hospital Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R (4) F(4) S	<b>€P</b> ® NOM 426	20A, 125V NEMA 5-20R (L) F	<b>Ų</b> ∟s	<b>⊕</b> ° NOM 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	<b>&gt;</b>	
Premium Decorator Duplex Receptacle	□ <b>8262</b> B, BK, GY, RD, V, W	•	□ <b>8362</b> B, BK, GY, RD, V, W	•	•
Premium Decorator Illuminated Duplex Receptacle	□ <b>8262LT</b> GY, RD, V, W		□ <b>8362LT</b> RD, V, W	•	

#### **Isolated Ground Premium Hospital Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R (I) F	<b>(1)</b> S <b>(1)</b> • NOM 426	20A, 125V NEMA 5-20R (I) F	<b>ℚ</b> L) S	<b>(1)</b>	» <u>NOM</u> 426
Description	Catalog No. Color Suffix	<b>▶ 4 6</b>	Catalog No. Color Suffix	<b>&gt;</b>	<b>4</b>	
Premium IG Duplex Receptacle	□ <b>IG8200</b> GY, RD, RN, V, W	•	□ <b>IG8300</b> GY, RD, RN, V, W	•		•
Premium IG Single Receptacle	□ <b>IG8210</b> * RN	•	□ <b>IG8310</b> RN		•	
Premium IG Decorator Duplex Receptacle	□ <b>IG8262</b> GY, RN, V, W	•	□ <b>IG8362</b> GY, RN, V, W	•		•

<sup>\*</sup> Not Fed. Spec.

#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### Icon Kev

ArrowLink™ option available. Add "M" suffix to Standard catalog number (example AH8300W, AH8300WM). For ordering information on ArrowLink & ArrowLink SPD connectors, see page A-3.





Build-To-Spec Customizable Devices - see page A-4 NAFTA Compliant - see page O-30



## **Hospital Grade Receptacles**

## **Hospital Specification Grade Straight Blade** Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A. 125V/AC NEMA 5-15R, 5-20R





5-15R

5-20R

#### **Hospital Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R (L) F(L) S (G) (II) 426	20A, 125V NEMA 5-20R (1) F(1) S (1) HOM 426
Description	Catalog No. Color Suffix	Catalog No. Color Suffix
Duplex Receptacle	□ <b>8200</b> B, GY, LA, RD, V, W	□ <b>8300</b> B, GY, LA, RD, V, W



## **Tamper Resistant Hospital Grade Receptacles**

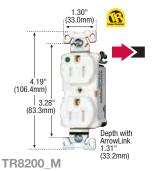




TR8200

#### Panel-Mount Special Use Hospital Grade Single Receptacles

Back Wire & Side Wire	15A, 125V NEMA 5-15R	(I) F (I) S (I) NOM 426	20A, 125V NEMA 5-20R	(I) F (I) S (I) NOM 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	<b>4</b>
Strap Center to Center Spacing = 1.9375" (49.2mm)	□ <b>8210M</b> B, V	•	□ <b>8310M</b> B, RD, V	•



#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

ArrowLink™ option available. Add "M" suffix to Standard catalog number (example 8200V, 8200VM). For ordering information on ArrowLink & ArrowLink SPD connectors, see page A-3.



Build-To-Spec Customizable Devices - see page A-4



NAFTA Compliant - see page O-30





## Hospital Grade

Accessories for Hospital Grade NEMA 5-15 & 5-20 Receptacles		
Description	Catalog No.	•
2-Gang, standard size duplex receptacle pre-marked stainless steel wallplate/"Emergency"	☐ <b>EM</b> 93102	•
1-Gang, mid-size duplex receptacle wallplate, ivory, REPEL	☐ PJ8AMV	
1-Gang, mid-size duplex receptacle wallplate, ivory / "GFCI Protected"	☐ PJ8GFV	
2-Gang, standard size decorator stainless steel wallplate, REPEL	☐ 93402AM	•
2-Gang, mid-size duplex receptacle pre-marked wallplate, red / "Emergency"	☐ PJ82EMRI	D









Specification Information:

HG Receptacles: A-27 ArrowLink HG Receptacles: A-27 Tamper Resistant HG Receptacles: A-26 Panel Mount HG Receptacles: A-26











**A-7** 

## **Hospital Specification Grade Straight Blade** Receptacles

2-Pole, 3-Wire Grounding 15A, 250V/AC 20A, 250V/AC NEMA 6-15R, 6-20R





6-15R

6-20R



Premium Hospital Grade Receptacles						
Back Wire & Side Wire	15A, 250V NEMA 6-15R	(h) F(h) S (h)	20A, 250V NEMA 6-20R			
Description	Catalog No. Color Suffix	<b>▶ ♦ (</b>	Catalog No. Color Suffix			
Premium Duplex Receptacle	□ <b>AH8600</b> V, W	•	□ <b>AH8400</b> B, GY, RD, V, W	•		
Premium Single Receptacle	□ <b>8610</b> V, W	• •	□ <b>8410</b> B, GY, RD, V, W	• •		

## 4.19" (106.4mm) 3 28 (83.3) 8410

#### **Isolated Ground Premium Hospital Grade Receptacles**

Back Wire & Side Wire	20A, 250V NEMA 6-20R	(h) F(h)s (f
Description	Catalog No. Color Suffix	4
Premium IG Duplex Receptacle	□ <b>IG8400</b> RN	•

#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

ArrowLink™ option available. Add "M" suffix to Standard catalog number (example AH8600W, AH8600WM). For ordering information on ArrowLink & ArrowLink SPD connectors, see page A-3.



Build-To-Spec Customizable Devices - see page A-4

NAFTA Compliant - see page O-30

Hospital Grade

Accessories for Hospital Grade NEMA 6-15 & 6-20 Receptacles	
Description	Catalog No. 🌲
1-Gang standard size duplex receptacle nylon wallplate, ivory	□ 5132V •
1-Gang standard size single receptacle, stainless steel wallplate, REPEL	□ 93091AM •
1-Gang mid-size duplex receptacle polycarbonate wallplate, light almond	☐ PJ8LA
1-Gang standard size duplex receptacle stainless steel wallplate, REPEL	□ 93101AM •

#### Specification Information:

Premium HG Receptacles: A-24 ArrowLink Premium HG Receptacles: A-28 & A-29 Isolated Ground HG Receptacles: A-25









93101AM

**A-8** 



## Arrow Hart Industrial Receptacles excel in applications where the competition lacks guts!

These durable receptacles are designed from the inside out to provide innovative functionality throughout the product line and withstand the most abusive environments to provide a consistent means of reliable connectivity.



Premium Industrial Grade AH5262, AH5362, AH5462, AH5662

Industrial Grade 5252, 5352

Backwire ground clamp provides fast and secure wiring

High impact and chemicalresistant nylon face holds structural integrity

Exclusive screw terminal guards provide insulation from conductive surfaces

Exclusive 5-leaf solid brass contacts lower heat rise, and provide consistent retention/release

1-piece solid brass mounting strap with integral grounding system assures ground integrity

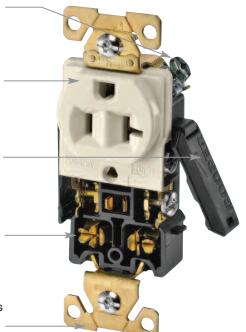


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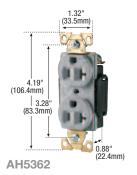
Extra-long mounting straps help secure installation in poorly cut wall openings

1-piece solid brass ground shunt system assures ground integrity

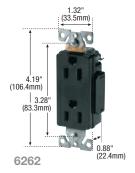
Triple wipe brass line contacts minimize heat rise and maximize plug blade retention

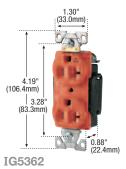
#### Additional Features and Benefits

- Patented Screw-Catch™ speeds wallplate installation
- Convenient built-in #10 and #12 AWG wire strippers
- Glass-reinforced nylon base provides superior strength and high heat resistance
- Tri-combination head brass terminal screws are backed out and ready to wire
- Available in 15A & 20A duplex & single configurations, including Isolated Ground and ArrowLink modular styles









#### Specification Information:

Premium Industrial Receptacles: A-31

ArrowLink Premium Industrial Receptacles: A-29 & A-30

Premium Decorator Industrial Receptacles: A-31

. Isolated Ground Premium Industrial Receptacles: A-32

ArrowLink Isolated Ground Premium Industrial Receptacles: A-29

## Industrial Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R





5-15R

#### 5R 5-20R

#### **Premium Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R	F (k) S (f) NOM 426	20A, 125V NEMA 5-20R	- <b>(</b> ₽) s	<b>(1)</b>	NOM 426
Description	Catalog No. Color Suffix		Catalog No. Color Suffix	<b>&gt;</b> 3	<b>4</b>	
Premium Duplex Receptacle	□ <b>AH5262</b> B, BK, GY, RD, V, W	•	□ <b>AH5362</b> B, BK, GY, LA, RD, V, W	•		•
Premium Single Receptacle	□ <b>5261</b> B, GY, RD, V, W	• • •	□ <b>5361</b> B, BK, GY, RD, V, W	•	•	•

#### **Premium Decorator Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R	(I) F(I) S	• NOM 426	20A, 125V NEMA 5-20R	(I) F(I) S (I) HOM 426
Description	Catalog No. Color Suffix	<b>▶ ●</b>	•	Catalog No. Color Suffix	<b>▶</b> • • • • • • • • • • • • • • • • • • •
Premium Decorator Duplex Receptacle	□ <b>6262</b> A, B, BK, GY, LA, RD, V, W	•	•	□ <b>6362</b> A, B, BK, GY, LA, RD, V, W	•

#### **Isolated Ground Premium Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R	(I) F(I)	s <b>(</b>	P∘ NOM 426	20A, 125V NEMA 5-20R	(JL) F	yı) s	<b>(1)</b>	NOM 426
Description	Catalog No. Color Suffix	•	3 🌲	•	Catalog No. Color Suffix		<b>&gt;</b>	•	
Premium IG Duplex Receptacle	□ <b>IG5262</b> GY, RD, RN, V, W	,	•	•	□ <b>IG5362</b> BK, GY, RD, RN, V, V	v	•		•
Premium IG Single Receptacle	□ <b>IG5261</b> RN		•		□ <b>IG5361*</b> RN, V			•	

<sup>\*</sup> Not Fed. Spec.

#### Color Ordering Information

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### Icon Key

▶ ArrowLink option available. Add "M" suffix to Standard catalog number (example AH5262V, AH5262VM). For ordering information on ArrowLink & ArrowLink SPD connectors, see page A-3.



# Accessories for Industrial Grade NEMA 5-15 & 5-20 Receptacles Description 1-Gang standard size duplex receptacle pre-marked stainless steel wallplate/"Isolated Ground" 2-Gang mid-size decorator wallplate, ivory





PJ262V



## **Industrial Grade Receptacles**

## **Industrial Specification Grade Straight Blade** Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R





5-15R

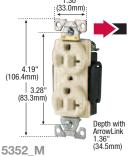
5-20R

#### **Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R	<b>F</b> ∰S <b>(</b>	NOM 426	20A, 125V NEMA 5-20R	(U) F(I) S	<b>(1)</b>	NOM 426
Description	Catalog No. Color Suffix	<b>▶ ●</b>		Catalog No. Color Suffix	<b>&gt;</b> 2	•	
Back & Side Wire Duplex Receptacle	□ <b>5252</b> A, B, BK, BL, GY, LA, RD, V, W	•	•	□ <b>5352</b> A, B, BK, BL, GY, LA RD, V, W	Α,		•

Side Wire	15A, 125V NEMA 5-15R	(I) F(I) S (I) HOM 426	20A, 125V NEMA 5-20R	(L) F (L) S (S) NOM 426
Description	Catalog No. Color Suffix	<b>▶</b> 4 <b>(</b>	Catalog No. Color Suffix	<b>▶</b> 4 ( )
Side Wire Duplex Receptacle	□ <b>5242</b> B, BK, GY, V, W		□ <b>5342</b> B, BK, GY, V, W	
Side Wire Single Receptacle	□ <b>5251</b> B, LA, RD, V	•	□ <b>5351</b> B, BK, RD	•





## 3.28" (83.3mm) 2.38 (60.3mm)

5351

### **Decorator Industrial Grade Receptacle**

Side Wire	20A, 125V; NEMA 5-20R	()L F() S () NOM 426
Description	Catalog No. Color Suffix	•
Decorator Duplex Receptacle	□ <b>6342</b> A, LA, V, W	

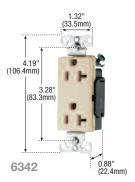
#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### Icon Key

ArrowLink™ option available. Add "M" suffix to Standard catalog number (example 5252RD, 5252RDM). For ordering information on ArrowLink & ArrowLink SPD connectors, see page A-3.

Build-To-Spec Customizable Devices - see page A-4 NAFTA Compliant - see page O-30



Accessories for Industrial Grade NEMA 5-15 & 5-20 Receptacles	
Description	Catalog No. 👛
1-Gang standard size duplex receptacle stainless steel wallplate	□ 93101 •
1-Gang, stainless steel single receptacle stainless steel wallplate	□ 93091 •



93101



93091

#### **Specification Information:**

Receptacles: A-32 Decorator Industrial Receptacles: A-32 ArrowLink Industrial Receptacles: A-34

Duplex Industrial

Single Industrial Receptacles: A-33



## Industrial Specification Grade Straight Blade Receptacles

**Back Wire & Side** 

Wire, Short Strap

Brown, strap center-center

spacing 1.9375" (49.2mm)

Description

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R

₫





5-15R

20A, 125V

**NEMA 5-20R** 

Catalog No.

5734\_

В

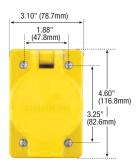
Color Suffix

5-20R

(Ų) F(L)S







3.62" (91.9mm) 1.88" (47.8mm) 4.63" (117.6mm) 3.25" (82.6mm)

## Corrosion Resistant Premium Industrial Grade Receptacles

**Special Use Panel-Mount Industrial Single Receptacles** 

15A, 125V

**NEMA 5-15R** 

Color Suffix

Catalog No.

□ 5284\_

В

Back Wire & Side Wire	15A, 125V NEMA 5-15R	(I) F(I) S (I) HOM 426	20A, 125V NEMA 5-20R	(UL) F (UL) S (1) 00M 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	<b>4</b>
Premium Corrosion Resistant Duplex Receptacle	□ <b>5262CR</b> GY, Y	•	□ <b>5362CR</b> GY, Y	•

(f) (f)

### Watertight Special Use Industrial Grade Receptacles

Back Wire	15A, 125V NEMA 5-15R	رال ، (ال	20A, 125V NEMA 5-20R	(H) (H)
Description Single Watertight Receptacle	Catalog No. Color □ <b>60W47</b> Yellow	•	Catalog No. Color Gow33 Yellow	•
Single Watertight Receptacle	□ <b>60W47BK</b> All-Black	•	□ <b>60W33BK</b> All-Black	•
Duplex Watertight Receptacle	□ <b>60W47DPLX</b> Yellow	•	☐ <b>60W33DPLX</b> Yellow	•
Duplex Watertight Receptacle	□ <b>60W47DPLXBK</b> All-Black	•	□ 60W33DPLXBK All-Black	•

#### 60W47DPLX

60W47

#### Specification Information:

Panel Mount Industrial Receptacles: A-33 Corrosion Resistant Premium Industrial Receptacles: A-37 Watertight Receptacles: A-37

#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White), Y (Yellow)

#### Icon Key





## **Industrial Specification Grade Straight Blade Receptacles**

2-Pole, 3-Wire Grounding 15A, 250V/AC 20A, 250V/AC NEMA 6-15R, 6-20R



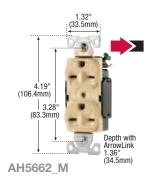


6-15R

6-20R

## **Premium Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 250V NEMA 6-15R (I) F(I) S (I) 42	20A, 250V NEMA 6-20R (L) F(L)S (S) NOM 426
Description	Catalog No. Color Suffix	Catalog No. Color Suffix
Premium Duplex Receptacle	□ <b>AH5662</b> B, GY, V, W	□ <b>AH5462</b> B, GY, V, W
Premium Single Receptacle	□ <b>5661</b> B, V, W	□ <b>5461</b> B, BK, GY, V, W



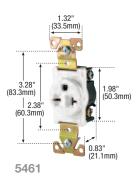
#### **Premium Decorator Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 250V NEMA 6-15R	(IL) F (IL) S (IF) HOM 426	20A, 250V NEMA 6-20R	(I) F (I) S (I) NOM 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	<b>4</b>
Premium Decorator Duplex Receptacle	□ <b>6662</b> V, W	•	□ <b>6462</b> V, W	•

### **Isolated Ground Premium Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 250V NEMA 6-15R	(I) F(I) S	20A, 250V NEMA 6-20R	
Description	Catalog No. Color Suffix	4	Catalog No. Color Suffix	<b>4</b>
Premium IG Duplex Receptacle	□ <b>IG5662</b> RN	•	□ <b>IG5462</b> RN	•
Premium IG Single Receptacle	□ <b>IG5661</b> * RN	•	□ <b>IG5461</b> * RN	•
* Not Fod Coop				

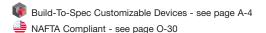
Not Fed. Spec.



#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

► ArrowLink option available. Add "M" suffix to Standard catalog number (example AH5662W, AH5662WM). For ordering information on ArrowLink & ArrowLink SPD connectors, see page A-3.



Accessories for Industrial Grade NEMA 6-15 & 6-20 Receptacles	
Description	Catalog No.
1-Gang, cast aluminum outlet box, 3 hole 0.75" (19.05mm)	□ 1116 •
1-Gang, single receptacle pre-marked wallplate, stainless steel/"Isolated Ground"	□ IG97091 •



1116



#### Specification Information:

Premium Industrial Receptacles: A-31 Premium Decorator Industrial Receptacles: A-31 ArrowLink Premium Industrial Receptacles: A-30 Isolated Ground Premium Industrial Receptacles: A-32



## **Industrial Specification Grade Straight Blade Receptacles**

2-Pole, 3-Wire Grounding 15A, 250V/AC 20A, 250V/AC NEMA 6-15R, 6-20R





6-15R

6-20R



60W48



60W49DPLX



AH5684



#### Specification Information:

Watertight Industrial Receptacles: A-37 Panel Mount Industrial Receptacles: A-33 Industrial

Receptacles: A-32 & A-33

### **Watertight Special Use Industrial Grade Receptacles**

Back Wire	15A, 250V NEMA 6-15R	c (UL) us	20A, 250V NEMA 6-20R	c ÜL us
Description Single Watertight Receptacle	Catalog No. Color □ <b>60W49</b> Yellow	•	Catalog No. Color □ 60W48 Yellow	•
Single Watertight Receptacle	□ <b>60W49BK</b> All-Black	•	□ <b>60W48BK</b> All-Black	•
Duplex Watertight Receptacle	□ <b>60W49DPLX</b> Yellow	•	☐ <b>60W48DPLX</b> Yellow	•
Duplex Watertight Receptacle	□ 60W49DPLXBK All-Black	•	□ <b>60W48DPLXBK</b> All-Black	•

#### **Special Use Panel-Mount Industrial Single Receptacles**

Back Wire & Side Wire, Short Strap	15A, 250V NEMA 6-15R	(L) F(L)S	20A, 250V NEMA 6-20R	(I)L
Description	Catalog No. Color	•	Catalog No. Color	•
Strap center to center spacing 1.9375" (49.2mm)	□ <b>AH5684</b> Brown	•	□ <b>5484B</b> Brown	•

### **Industrial Specification Grade Straight Blade** Receptacles

2-Pole, 3-Wire Grounding 15A, 277V/AC 20A, 277V/AC NEMA 7-15R, 7-20R





7-15R

7-20R

#### **Industrial Grade Receptacles**

Back Wire & Side Wire	15A, 277V NEMA 7-15R			
Description	Catalog No. Color Suffix	•		
Duplex Receptacle	□ <b>5302</b> B	•		
Side Wire Only			20A, 277V NEMA 7-20R	(f) (£)
Description			Catalog No. Color Suffix	•
Single Receptacle			□ <b>834</b> B	•

#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### Icon Key







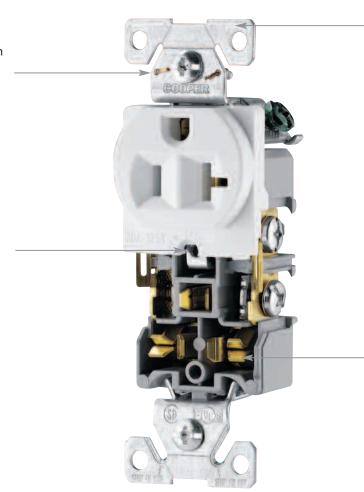
# Combines safe, rugged, reliable performance with ease of installation

Arrow Hart Construction Specification Grade receptacles are designed to provide a dependable, long lasting user experience while increasing the speed and efficiency of installation.



#### Construction Grade 5262 & 5362 Series

Automatic grounding system eliminates need for bonding jumper in grounded metal enclosures



Extra long/wide mounting strap maintains assembly security and helps reach oversize cutouts

Patented Screw-Catch™ feature speeds mounting of wallplates

0.031" thick triple wipe brass line contacts minimize heat rise and maximize plug retention

#### Additional Features and Benefits

- Available in 15A & 20A duplex configurations, including Tamper Resistant and ArrowLink modular styles
- High impact- and chemical-resistant nylon face maintains receptacle integrity
- Convenient built-in #10 and #12 AWG wire strippers
- Tri-combo head terminal and mounting screws



## Construction Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R

RD, V, W





5-15R

5-20R



#### **Construction Grade Receptacles Back Wire &** 15A, 125V 20A, 125V (L) F (L) S (F) NOM 426 (L) F (L) S (F) NOW 426 Side Wire **NEMA 5-15R NEMA 5-20R** Catalog No. Catalog No. Description Color Suffix Color Suffix **Duplex** □ 5262 □ 5362. Receptacle B, GY, LA, V, W B, BK, GY, LA,

### 🔯 Tamper Resistant Construction Grade Receptacles

Back Wire & Side Wire	15A, 125V NEMA 5-15R	c UL us F UL S NOM 426	20A, 125V NEMA 5-20R	c UL us F UL S NOM 426
Description	Catalog No. Color Suffix		Catalog No. Color Suffix	<b>▶</b> 2 🁙 🐞
Duplex Receptacle	□ <b>TR5262</b> B, GY, LA, V, W	•	□ <b>TR5362</b> B, BK, GY, LA, RD, V	, w •

#### 1.30" (33.0mm) (106.4mm) 3.28" (83.3mm) Depth with ArrowUnk 1.31" (33.2mm)

## Construction Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 250V/AC 20A, 250V/AC NEMA 6-15R, 6-20R



6-15R



6-20R

#### **Construction Grade Receptacles**

Back Wire & Side Wire	15A, 250V NEMA 6-15R	F (h) S (h)	20A, 250V NEMA 6-20R	(I) F(I) S (I) NOM 426
Description	Catalog No. Color Suffix		Catalog No. Color Suffix	•
Duplex Receptacle	□ <b>5662C</b> B, V, W	•	□ <b>5462C</b> B, V, W	•

#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### **Icon Key**

▶ ArrowLink option available. Add "M" suffix to Standard catalog number (example 5262V, 5262VM). For ordering information on ArrowLink & ArrowLink SPD connectors, see page A-3.



블 NAFTA Compliant - see page O-30

Tamper Resistant

4.19" (106.4mm)   3.28" (83.3mm)	0.87" (22.1mm)
TR5362	(22.111111)

#### Specification Information:

Construction Grade Receptacles: A-33 ArrowLink Construction Grade Receptacles: A-34 Tamper Resistant Construction Grade Receptacles: A-35



2-Gang, standard size duplex receptacle wallplate, stainless steel

1-Gang, mid-size screwless duplex receptacle wallplate, ivory

2-Gang, standard size duplex receptacle wallplate, ivory





Catalog No.

□ 93102

□ PJS8V

□ 5150V

Accessories for Construction Grade 5-15 & 5-20 Receptacles

## **Commercial Grade Receptacles**

## Commercial Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R





5-15R !

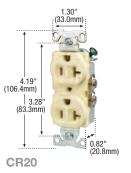
5-20R
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#### **Commercial Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R	(IL) F(IL) S	<b>(1)</b>	NOM 426	20A, 125V NEMA 5-20R	<b>(1)</b>	NOM 426
Description	Catalog No. Color Suffix		<b>•</b>	•	Catalog No. Color Suffix	•	
Duplex Receptacle	□ <b>BR15</b> A, B, BK, GY, I	_A, V, W	•	•	□ <b>BR20</b> A, B, BK, GY, LA, RD, V, W	•	•

Side Wire	15A, 125V NEMA 5-15R	(JL) (SP. NOM 426	20A, 125V NEMA 5-20R	(V) (SP NOM 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	4
Duplex Receptacle	□ <b>CR15</b> A, B, BK, GY, LA, V, W	•	□ <b>CR20</b> A, B, BK, GY, LA, V, W	•
Single Receptacle	□ <b>817</b> A, B, BK, LA, V, W	• •	□ <b>1877_</b> A, B, BK, LA, V, W	• •

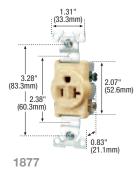




#### **Decorator Commercial Grade Receptacles**

Back Wire & Side Wire	15A, 125V NEMA 5-15R	(I) (I) NOM 426	20A, 125V NEMA 5-20R	(J) (\$\frac{1}{2}\) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	<b>4</b>
Duplex Receptacle	□ <b>6252</b> † A, B, BK, GY, LA, V, W	•	□ <b>6352</b> A, B, BK, GY, LA, RD, V, W	•
Single Receptacle	□ <b>6250</b> V, W	•	□ <b>6350</b> † A, B, V, W	•

<sup>†</sup> Not NOM certified



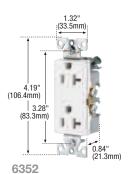
#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### Icon Key

Build-To-Spec Customizable Devices - see page A-4

NAFTA Compliant - see page O-30



Accessories for Commercial Grade NEMA 5-15 & 5-20 Receptacles		
Description	Catalog No.	•
2-Gang standard size duplex receptacle wallplate, brown	☐ 5150B	•
1-Gang mid-size single receptacle wallplate, 1.4" hole, gray	☐ PJ7GY	





Specification Information:

Commercial Receptacles: A-36





TRBR15



**TR1877** 



WRBR15



#### Specification Information:

Tamper Resistant Commercial Receptacles: A-35 Weather Resistant Commercial Receptacles: A-35 Tamper & Weather Resistant Commercial Receptacles: A-35

## Commercial Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC 20A, 125V/AC NEMA 5-15R, 5-20R





5-15R 5-20R

### Tamper Resistant Commercial Grade Receptacles

Back Wire & Side Wire, Side Wire	15A, 125V NEMA 5-15R	F (L) S NOM 426	20A, 125V NEMA 5-20R	F (L) S (NOM) 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	<b>4</b>
Duplex Receptacle, Back & Side Wire	□ <b>TRBR15</b> A, B, BK, GY, LA, V, W	•	□ <b>TRBR20</b> A, B, BK, GY, LA, RD, V, W	•
Single Receptacle, Side Wire	□ <b>TR817</b> * A, B, BK, GY, LA, V, W	•	□ <b>TR1877</b> * A, B, BK, LA, V, W	•
Decorator Duplex Receptacle, Back Wire & Side Wire	□ <b>TR6252</b> *† A, B, BK, GY, LA, V, W	•	□ <b>TR6352</b> A, B, BK, GY, LA, V, W	•
Decorator Single Receptacle, Side Wire	□ <b>TR6250</b> A, B, BK, GY, LA, V, W	•	□ <b>TR6350</b> * A, B, BK, GY, LA, V, W	•
* Not Fod Spec				

<sup>\*</sup> Not Fed. Spec

#### Weather Resistant Commercial Grade Receptacles

Back Wire & Side Wire, Side Wire	15A, 125V NEMA 5-15R	c UL us F U S NOM 426	20A, 125V NEMA 5-20R	c UL us F UL S NOM 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	•
Duplex Receptacle	□ <b>WRBR15</b> B, GY, V, W	•	□ <b>WRBR20</b> B, GY, V, W	•

### Tamper & Weather Resistant Commercial Grade Receptacles

Back Wire & Side Wire, Side Wire	15A, 125V NEMA 5-15R	c UL us F UL S NOM 426	20A, 125V NEMA 5-20R	c UL) us F UL S NOM 426
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	•
Duplex Receptacle	□ <b>TWRBR15</b> B, GY, V, W	•	□ <b>TWRBR20</b> B, GY, V, W	•

#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### **Icon Key**

■ Build-To-Spec Customizable Devices - see page A-4
■ NAFTA Compliant - see page O-30



Tamper Resistant Weather Resistant



Tamper & Weather Resistant

## Accessories for Commercial Grade NEMA 5-15 & 5-20 Receptacles

Description	Catalog No. 👛
1-Gang WeatherBox™ standard depth, self-closing cover, horizontal/vertical mount	☐ WIU-1
1-Gang with standard size single receptacle wallplate, 1.406" hole, ivory	□ 5131V •
1-Gang mid-size decorator wallplate ivory	□ P.I26V







COOPER Wiring Devices

<sup>†</sup> Not NOM certified

## **Commercial Grade Receptacles**

## **Commercial Specification Grade Straight Blade** Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC **NEMA 5-15R** 



5-15R

c(VL)us

#### **Clock Hanger Receptacle**

#### **FEATURES**

- Single receptacle on recessed wallplate with integral hook.
- High impact- and chemical-resistant nylon
- 0.035" (8.73mm) galvanized steel wrap-around yoke mounting strap for superior assembly
- Tamper Resistant to comply with 2008 NEC®.

## 2.75" (69.9mm) 4.5" (114.3mm) (83.3mm 0.85" (21.6mm) 1.77" (45mm) **TR775**

#### Tamper Resistant NEMA 5-15R, Back Wire & Side Wire

				169
Rating A V/AC	Description	Color	Catalog No.	•
15 125	Single Clock Hanger Receptacle with Wallplate	W	□ TR775	

### **Snap-In Receptacles**

Large F	ace NEMA 5-15R		76.	<b>③P</b> ∘ NOM 426
Rating A V/AC	Description	Color	Catalog No.	•
15 125	Single Receptacle, Plastic Back & Clips, Quick Connect with Screw Terminal Grounding	Black	□ 4067BK	•
	Single Receptacle, Fiber Back & Steel Clips, Quick Connect with Screw Terminal Grounding	Black	□ 4067-01BK	•
	Duplex Receptacle, Plastic Back & Clips, Solder Connect, Slotted Terminals	Black	□ 4070-6BK	•



Rectangular	NEMA	5-15R
Rating		

Rectangular NEMA 5-15R				
Rating A V/AC Description Color Catalog No.	•			
15 125 Single Receptacle, Plastic Back & Clips, Black Quick Connect with Screw Terminal Grounding □ 67BK	•			
Single Receptacle, Plastic Back & Clips, White □ <b>67W</b> Quick Connect with Screw Terminal Grounding	•			
Single Receptacle, Plastic Back & Clips, Black □ 67-2BK  Quick Connect with Wire Lead Grounding	•			
Single Receptacle, Plastic Back & Clips, White □ 67-2W Quick Connect with Wire Lead Grounding	•			
Plug, Solder Connect, Slotted Terminals Black □ 4049BK*	•			



#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### Icon Key



Specification Information: Snap-In Commercial Receptacles: A-36



<sup>\*</sup> Not NOM

## Commercial Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC NEMA 5-15



5-15R

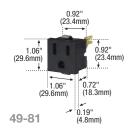
	0.74 (18.8r	
1.22" (31.0mm)	1 1	1.04" (26.4mm)
(23	0.94" 3.9mm)	0.65" (16.5mm)
67		0.19" (4.8mm)

Snap-I	n Receptacles			
Rectang	gular NEMA 5-15R		<b>71</b> °	<b>⑤P</b> ° NOM 426
Rating A V/AC	Description	Color	Catalog No.	<b>4</b>
15 125	Single Receptacle, Fiber Back & Steel Clips, Quick Connect with Wire Lead Grounding	Black	□ 67-31BK	•
	Plug, Wire Leads	Black	□ 4049-2BK*	•

\* Not NOM

Squ	are r	NEIVIA 3-13K		74	₩° 426
Ratin A V	_	Description	Color	Catalog No.	<b>4</b>
15 12	25	Single Receptacle, Fiber Back & Steel Clips, Quick Connect with Screw Terminal Grounding	Black	□ 49-01BK	•
		Single Receptacle, Fiber Back & Steel Clips, Wire Leads	Black	□ 49-21BK	•

For panel cutout dimensional data, see O-Technical Reference



Square	NEMA 5-15R		<b>91</b>	⊕ NUM 426
Rating A V/AC	Description	Color	Catalog No.	•
15 125	Single Receptacle, Fiber Back & Steel Clips, 90° Quick Connect	Black	□ 49-81BK	•
	Single Receptacle, Plastic Back & Clips, Quick Connect with Screw Terminal Grounding	Black	□ 49BK	•
	Single Receptacle, Plastic Back & Clips, Quick Connect with Screw Terminal Grounding	White	□ 49W	•
	Single Receptacle, Plastic Back & Clips, Parallel Quick Connect	Black	□ 49-7BK	•
	Single Receptacle, Plastic Back & Clips, 90° Quick Connect	Black	□ 49-8BK	•
	Single Receptacle, Plastic Back & Clips, Wire Leads	Black	□ 49-2BK	•
	Single Receptacle, Plastic Back & Clips, Wire Leads	White	□ 49-2W	•

For panel cutout dimensional data, see O-Technical Reference

Specification Information: Snap-In Commercial Receptacles: A-36

Icon Key

NAFTA Compliant - see page O-30



## **Commercial Grade Receptacles**

## Commercial Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding Dual Voltage 15A, 125/250V/AC NEMA 5-15R & 6-15R



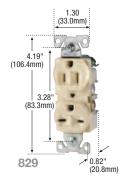


5-15R

6-15R

#### **Dual Voltage Commercial Grade Receptacle**

Side Wire	15A, 125/250V NEMA 5-15R & 6-15R	(JL) (JP)
Description	Catalog No. Color Suffix	•
Dual Voltage Duplex Receptacle	□ <b>829</b> V	



## Commercial Specification Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A, 250V/AC 20A, 250V/AC NEMA 6-15R, 6-20R

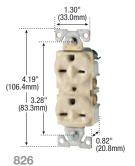




6-15R 6-20R

#### **Commercial Grade Receptacles**

Side Wire	15A, 250V NEMA 6-15R	(JL) (1) NOM 426	20A, 250V NEMA 6-20R	(VL) (\$\overline{1}\text{\text{\$\exiting{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\}\$\$}}\$}\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exiting{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\}}}}}\$}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}
Description	Catalog No. Color Suffix	<b>4</b>	Catalog No. Color Suffix	<b>4</b>
Duplex Receptacle	□ <b>826_</b> B, V, W		□ <b>815</b> B, V, W	
Single Receptacle	□ <b>816</b> B, BK, V, W	•	□ <b>1876</b> A, B, BK, LA, V, W	•



## (33.0mm) (33.0mm) (106.4mm) | 3.28" (83.3mm)

#### **Decorator Commercial Grade Receptacle**

Side Wire	20A, 250V NEMA 6-20R	(h) (h)
Description	Catalog No. Color Suffix	<b>4</b>
Single Receptacle	□ <b>6450</b> W	•



#### **Color Ordering Information**

For ordering receptacles, include Cat. No. followed by the color code: A (Almond), B (Brown), BK (Black), BL (Blue), GY (Gray), LA (Light Almond), RD (Red), RN (Orange), V (Ivory), W (White)

#### Icon Key

Build-To-Spec Customizable Devices - see page A-4
 NAFTA Compliant - see page O-30

Specification Information: Commercial Receptacles: A-36



## Straight Blade Power Devices - 20, 30, 50 & 60A



















						4				1111
Rating: Amps V/AC	Receptacle/ Plug NEMA Configuration	Flush Receptacle	Wallplate	Surface Receptacle	Panel Mount Receptacle	Plugs	Angle Plugs	Connectors	Flanged Inlets	Adapters
2-Pole,	3-Wire Groun	ding								
30A 125V	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Commercial: 1233 (Brown) Industrial: 5716N (Black)				Industrial: 5717N (Gray)	Commercial: S41 (Black) Industrial: 5717AN (Gray)	Industrial: - 6716N (Gray & Black)	Industrial: 5717NFI (Gray)	
30A 125V	TT-30R TT-30P	Commercial: 1263 (Black)	Standard		Commercial: U1263 (Black)		Commercial: 83 (Black)			Commercial: 1264 TT-30 (Plug to NEMA 5-15R or 5-20R) (Black)
30A 250V	6-30R 6-30P	Commercial: 1234 (Brown) Industrial: 5700N (Black)	Size: 39CH, 68, 2068, 2168, 93221, 93227	Commercial: 1232 (Black)		Industrial: 5701N (Gray)	Commercial: S42 (Black) Industrial: 5701AN (Gray)	Industrial: - 6700N (Gray & Black)	Industrial: 5701NFI (Gray)	
30A 277V	7-30R 7-30P	Industrial: 5795N (Black)	Mid-Size: 5068, PJ703,			Industrial: 5703N (Gray)	Industrial: 5703AN (Gray)	Industrial: 6795N (Gray & Black)	Industrial: 5703NFI (Gray)	
50A 125V	5-50R 5-50P	Commercial: 1253 (Brown)	PJ724			Industrial: 5712N (Gray)	Commercial: S41 (Black) Industrial: 5712AN (Gray)	Industrial: 6711N (Gray & Black)	Industrial: 5712NFI (Gray)	
50A 250V	6-50R 6-50P	Commercial: 1254 (Brown) Industrial: 5709N (Black)		Commercial: 1252 (Black)		Industrial: 5710N (Gray)	Commercial: S42 (Black) Industrial: 5710AN (Gray)	Industrial: 6709N (Gray & Black)	Industrial: 5710NFI (Gray)	
50A 277V	7-50R 7-50P					Industrial: 5705N (Gray)	Industrial: 5705AN (Gray)	Industrial: 6796N (Gray & Black)	Industrial: 5705NFI (Gray)	
3-Pole,	3-Wire Non-G	rounding								
20A 125/250V	10-20R 10-20P	Commercial: 805 (Ivory)				Industrial: 9151N (Gray) Commercial: 2836 (Armd PVC) (Yellow)				
30A 125/250V Dryer	10-30R 10-30P	Commercial: 38B (Brown)	Standard Size: 39CH, 68, 2068, 2168, 93221, 93227	Commercial: 125 (Black)		Industrial: 9337N (Gray)	Commercial: \$80 (Black) Industrial: 9352AN (Gray)	Industrial: 9341N (Gray & Black)	Industrial: 9337NFI (Gray)	
50A 125/250V Range	10-50P	Commercial: 32B (Brown) Industrial: 7985N (Black)	Mid-Size: 5068, PJ703, PJ724	Commercial: 112 (Black)		Industrial: 4524N (Gray)	Commercial: \$80 (Black)	Industrial: 4526N (Gray & Black)	Industrial: 4524NFI (Gray)	
		Commercial: 122B (Brown)	Standard Size: 192				Industrial: <b>7952AN</b> (Gray)			

Power Device Dimensional Information: B-24; Specification Information: B-31-B-33

## Straight Blade Power Devices - 20, 30, 50 & 60A













						A COLUMN TO SERVICE STATE OF THE PERSON STATE	
Rating: Amps V/AC	Receptacle/ Plug NEMA Configuration	Flush Receptacles	Wallplate	Surface Receptacle	Panel Mount Receptacle	Plugs	Angle Plugs
3-Pole, 4-Wir	e Grounding						
20A 125/250V	(v[] () (x () () (x () () () () (x () () () () () () () () () () () () ()	Industrial: 5759 (Black)					
30A 125/250V Dryer	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Commercial: 1257 (Black)	Standard Size: 39CH, 68, 2068, 2168, 93221, 93227 Mid-Size: 5068, PJ703, PJ724	Commercial: 1225 (Black)		Industrial: <b>5746N</b> (Gray)	Commercial: S21 (Black)
	173011 17301	Industrial: 5744N (Black)	Standard Size: 69, 5169, 93223	, ,		, ,,	Industrial: <b>5732AN</b> (Gray)
30A 3Ø 250V	15-30R 15-30P	Industrial: 8430N (Black)	Standard Size: 69, 5169, 93223			Industrial: 8432N (Gray)	Industrial: 8432AN (Gray)
50A		Commercial: 1258 (Black)	Standard Size: 39CH, 68, 2068, 2168, 93221, 93227	Commercial:	Commercial: 58 (Black)	Industrial: <b>5745N</b> (Gray)	Commercial: S21 (Black)
125/250V Range	14-50R 14-50P	Industrial: 5754N (Black)	Mid-Size: 5068, PJ703, PJ724 Standard Size: 69, 5169, 93223	<b>1212</b> (Black)			Industrial: <b>5752AN</b> (Gray)
50A 3Ø 250V	□	Industrial: 8450N (Black)	Standard Size: 69, 5169, 93223			Industrial: <b>8452N</b> (Gray)	Industrial: 8452AN (Gray)
60A 125/250V	(	Industrial: 9460N (Black)	Standard Size: 69, 5169, 93223		Commercial: 60 (Black)	Industrial: <b>9462N</b> (Gray)	Commercial: S20 (Black) Industrial: 9462AN (Gray)
60A 3Ø 250V	15-60P	Industrial: 8460N (Black)	Standard Size: 69, 5169, 93223			Industrial: AH8462N (Gray)	Industrial: AH8462AN (Gray)
4-Pole, 4-Wir	e Non-Grounding						
30A 3ØY 120/208V						Industrial: 8332N (Gray)	Industrial: 8332AN (Gray)
50A 3ØY 120V/208V	□w □w □w 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3					Industrial: 8352N (Gray)	Industrial: 8352AN (Gray)
60A		Industrial: 5515N	Standard Size:			Industrial: 5517N	Commercial: \$19 (Black)
3ØY 120/208V	18-60R 18-60P	(Black)	69, 5169, 93223			(Gray)	Industrial: <b>4516AN</b> (Gray)

## Hospital Specification Grade Premium Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

	Device Type	Hospital Grade Premium Duplex Receptacles: AH8200, AH8300, AH8400, AH8600 Series	Hospital Grade Premium Decorator Duplex Receptacles: 8262, 8362 Series	Hospital Grade Premium Single Receptacles: 8210, 8310, 8410, 8610 Series
	Wiring Type	Back & side wire	Back & side wire	Back & side wire
		• Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058
	Testing & Code	UL verified to Federal Spec. WC-596G	• UL verified to Federal Spec. WC-596G	UL verified to Federal Spec. WC-596G
	Compliance	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)
		NOM certified	NOM certified	NOM certified
Specifications: Environmental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Specific Environ	Temperature Rating	-20°C to 90°C (-4°F to 194°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 90°C (-4°F to 194°F)
ıs:	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498
ication etrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current
Specifications: Electrical	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
ations:	Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG	#14 - 10 AWG
Specifications: Mechanical	Voltage Ratings	Permanently marked on device	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon	Nylon
	Base	Glass-filled nylon	Glass-filled nylon	Nylon
	Strap	0.05" thick brass, nickel plated	0.05" thick brass	0.05" thick galvanized steel
	Auto Ground Clip	Brass	Brass	Phosphor bronze
::	Line Contacts	0.031" thick 5-leaf brass, nickel plated	5-leaf brass	0.031" thick triple-wipe brass
Materials:	Ground Contact	Integral	Integral	Riveted
	Terminal Screws	#8-32 brass, neutral screw nickel plated	#8-32 steel	#8-32 steel, brass plated, neutral screw nickel plated
	Ground Screw	#8-32 brass (green)	#8-32 steel (green)	#8-32 steel, brass plated (green)
	Screw Terminal Guards	PVC hinged doors	PVC hinged doors	N/A
	Illuminated Models	Long-life neon bulb	Long-life neon bulb	N/A

## Hospital Specification Grade Premium Isolated Ground Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 5-20, 6-20

	Device Type	Hospital Grade Premium Isolated Ground Duplex Receptacles: IG8200, IG8300, IG8400 Series	Hospital Grade Premium Decorator Isolated Ground Duplex Receptacles: IG8260, IG8360 Series	Hospital Grade Premium Isolated Ground Single Receptacles: IG8210, IG8310 Series
	Wiring Type	Back & side wire	Back & side wire	Back & side wire
		• Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058
	Testing & Code	UL verified to Federal Spec. WC-596G	UL verified to Federal Spec. WC-596G	UL verified to Federal Spec. WC-596G
	Compliance	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	CSA certified to C22.2, no. 42, file no. 6914 (6233-01)
		NOM certified	NOM certified	NOM certified
Specifications: Environmental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Specific Enviror	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-40°C to 60°C (-40°F to 140°F)
:sı	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498
ecification Electrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current
Specifications: Electrical	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
ations:	Terminal Accommodation	#14 - 10 AWG	#14 - #10 AWG	#14 - 10 AWG
Specifications: Mechanical	Voltage Ratings	Permanently marked on device	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon	Nylon
	Base	PVC	PVC	Glass-filled nylon
	Strap	0.05" thick solid brass, nickel plated, one piece isolated grounding shunt	0.05" thick solid brass, nickel plated, one piece isolated grounding shunt	0.05" thick galvanized steel one piece isolated grounding shunt
::	Auto Ground Clip	Brass	Brass	Bronze wire
Materials:	Line Contacts	0.031" thick 5-leaf brass	0.031" thick 5-leaf brass	0.037" thick triple-wipe brass
_	Ground Contact	1-piece isolated ground shunt	1-piece isolated ground shunt	1-piece isolated ground shunt
	Terminal Screws	Terminal Screws #8-32 brass, neutral screw nickel plated #8-32 brass, neutral screw nickel plated		#8-32 steel
	Ground Screw	#8-32 brass (green)	#8-32 brass (green)	#8-32 steel (green)
	Screw Terminal Guards	PVC hinged doors	PVC hinged doors	N/A

## **Hospital Specification Grade Receptacles**

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15, 5-20

	Device Type	Hospital Grade Panel Mount Receptacles: 8210M, 8310M Series	Hospital Grade Tamper Resistant Duplex Receptacles: TR8200, TR8300 Series
	Wiring Type	Back & side wire	Back & side wire
		• Listed to UL 498, file no. E2369	cULus Listed to UL 498, file no. E15058
	Testing & Code Compliance	UL verified to Federal Spec. WC-596G	UL verified to Federal Spec. WC-596G
	resuring & Code Compilance	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	NOM certified
		NOM certified	Now Certified
Specifications: Environmental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
<b>Specific</b> Environ	Temperature Rating	-40°C to 75°C (-40°F to 167°F)	-20°C to 90°C (-4°F to 194°F)
ıs:	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498
i <mark>catior</mark> trical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current
Specifications: Electrical	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
Specifications: Mechanical	Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG
Specific Mecha	Voltage Ratings	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon
	Base	Nylon	PVC
	Strap	0.05" thick nickel plated steel	0.05" thick steel, zinc plated
	Auto Ground Clip	N/A	Phosphor bronze
<u>:</u>	Line Contacts	0.030" 5-leaf nickel plated brass	0.037" thick triple-wipe brass
Materials:	Ground Contact	Riveted	Riveted
	Terminal Screws	#8-32 brass, neutral screw nickel plated	#8-32 brass, neutral screw nickel plated
	Ground Screw	#8-32 brass (green)	#8-32 brass (green)
	Screw Terminal Guards	N/A	N/A
	Tamper Resistant Shutters	N/A	Reliable Delrin® shutter assembly

Delrin® is a registered trademark of E.I. du Pont de Nemours



## **Hospital Specification Grade Receptacles**

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15, 5-20

		Device Type	Hospital Grade Duplex Receptacles: 8200, 8300 Series	Hospital Grade Duplex Receptacles: 8200_M, 8300_M Series; ArrowLink: MCR125_, MCR250_, MCR300_ Series
		Base Device	Back & side wire	Back & side wire
Wiring	Туре	ArrowLink	N/A	Integral wire leads, crimped & resistance welded
>	_	ArrowLink SPD	N/A	Backwire feed through
Testing & Code	Compliance	Base Device	<ul> <li>Listed to UL 498, file no. E15058</li> <li>UL verified to Federal Spec. WC-596G</li> <li>CSA certified to C22.2, no. 42, file no. 6914 (6233-01)</li> <li>NOM certified</li> </ul>	<ul> <li>Listed to UL 498, file no. E15058</li> <li>UL verified to Federal Spec. WC-596G</li> <li>CSA certified to C22.2, no. 42, file no. 6914 (6233-01)</li> <li>NOM certified</li> </ul>
stin	Son	ArrowLink	N/A	Plug & connector cULus Listed to UL 2459, file no.E325188
P		Combined	N/A	cULus Listed wiring assembly, UL file no. E326691
;; <u>=</u>	se	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
tion: enta	Base Device	Temperature Rating	-20°C to 90°C (-4°F to 194°F)	-20°C to 90°C (-4°F to 194°F)
Specifications: Environmental	ArrowLink	Flammability	N/A	Meets UL 94 requirements; V2 rated
Ŝ. □		Temperature Rating	N/A	-20°C to 90°C (-4°F to 194°F)
	ice	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498
	Device	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current
ıs:	Base	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
Specifications: Electrical		Max. Working Voltage & Continuous Current	N/A	300V/AC; 20A
ecif	in	Overload	N/A	52.5A/AC for 10 cycles
Sp	ArrowLink	Dielectric Voltage	N/A	Withstands 1600V per UL 2549
	And	Current Interrupting	N/A	Limited cycles at full-rated current
		Temperature Rise	N/A	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC
		Base Device Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG
ons:	ल	ArrowLink Wire Leads	N/A	#12 AWG
Specifications:	Mechanical	ArrowLink SPD Screw Terminals	N/A	Accepts #12 - #14 AWG stranded and solid wire
Spec	Me	ArrowLink SPD Ground	N/A	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw
		Voltage Ratings	Permanently marked on device	Permanently marked on device
		Face	Nylon	Nylon
		Base	PVC	PVC
		Strap	0.045" thick steel, zinc plated	0.045" thick steel, zinc plated
	9	Auto Ground Clip	Phosphor bronze	Phosphor bronze
	Device	Line Contacts	0.030" thick triple-wipe brass	0.030" thick triple-wipe brass
	Base [	Ground Contact	Riveted	Riveted
als:	Be	Terminal & Ground Screws	#8-32 steel, brass plated, neutral screw nickel plated	#8-32 steel, brass plated, neutral screw nickel plated
Materials:		Screw Terminal Guards	N/A	UL recognized insulating material; dielectric strength: 2,000V min.; HWI rating: 4 mind.; relative temperature index, electrical: 80°C (176°F); flammability: V0 (UL94)
	ink	Housing	N/A	Polycarbonate
	ArrowLink	Contacts	N/A	Copper alloy
		Wire Leads	N/A	Solid or stranded THHN #12 AWG
	ArrowLink SPD	Housing	N/A	Polycarbonate
	Arro	Contacts	N/A	Copper alloy

## Hospital Specification Grade ArrowLink™ Modular Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

	Device Type	Hospital Grade Premium Modular Duplex Receptacles: AH8200_M, AH8300_M, AH8400_M, AH8600_M Series; ArrowLink: MCR125_, MCR250, MCR300 Series	Hospital Grade Premium Modular Decorator Duplex Receptacles: 8262_M, 8362_M Series; ArrowLink: MCR125_, MCR300_ Series
,	Base Device	Back & side wire	Back & side wire
-			Integral wire leads, crimped & resistance welded Backwire feed through
	Base Device	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	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
3	ArrowLink Combined	<ul> <li>Plug &amp; connector cULus Listed to UL 2459, file no.E325188</li> <li>cULus Listed wiring assembly, UL file no. E326691</li> </ul>	Plug & connector cULus Listed to UL 2459, file no.E325188     cULus Listed wiring assembly, UL file no. E326691
se ice	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Dev	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)
wLink	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Arro	Temperature Rating	-20°C to 90°C (-4°F to 194°F)	-20°C to 90°C (-4°F to 194°F)
ig	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498
Dev	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current
Base	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload
	Max. Working Voltage & Continuous Current	300V/AC; 20A	300V/AC; 20A
녿	Overload	52.5A/AC for 10 cycles	52.5A/AC for 10 cycles
owLi	Dielectric Voltage	Withstands 1600V per UL 2549	Withstands 1600V per UL 2549
Ā	Current Interrupting	Limited cycles at full-rated current	Limited cycles at full-rated current
Ī	Temperature Rise	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC
	Base Device Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG
Į [	ArrowLink Wire Leads	#12 AWG	#12 AWG
	ArrowLink SPD Screw Terminals	Accepts #12 - #14 AWG stranded and solid wire	Accepts #12 - #14 AWG stranded and solid wire
	ArrowLink SPD Ground	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw
	Voltage Ratings	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon
	Base	Glass-filled nylon	Nylon
	•	0.05" thick solid brass, nickel plated	0.05" thick galvanized steel
, vic		Brass	Bronze wire
٥			0.037" thick triple-wipe brass Integral
ase		v	Terminal: #8-32 steel
В	Screws		Ground: #8-32 steel (green)
	Screw Terminal Guards	PVC hinged doors	PVC hinged doors
	Illuminated Models	Long-life neon bulb	Long-life neon bulb
¥	Housing	Polycarbonate	Polycarbonate
owLi	Contacts	Copper alloy	Copper alloy
Arr	Wire Leads	Solid or stranded THHN #12 AWG	Solid or stranded THHN #12 AWG
ر Link	Housing	Polycarbonate	Polycarbonate
Arrow	Contacts	Copper alloy	Copper alloy
	Base Device ArrowLink Base Device ArrowLink Devi	Base Device  ArrowLink Combined  Flammability Temperature Rating  Plammability Flammability Temperature Rating  Dielectric Voltage Current Interrupting Temperature Rise  Max. Working Voltage & Continuous Current Overload Dielectric Voltage Current Interrupting Temperature Rise  Base Device Terminal Accommodation ArrowLink Wire Leads ArrowLink SPD Screw Terminals ArrowLink SPD Ground Voltage Ratings  Face Base Strap Auto Ground Clip Line Contacts Ground Contact Terminal & Ground Screws Screw Terminal Guards Illuminated Models  Housing Contacts Wire Leads  Wire Leads	ArrowLink ArrowLink SPD Backwire feed through    ArrowLink SPD   Backwire feed through

## Hospital & Industrial Specification Grade ArrowLink<sup>™</sup> Modular Isolated Ground Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

		Device Type	Hospital Grade Premium Modular Isolated Ground Duplex Receptacles: IG8200_M, IG8300_M, IG8400_M Series; ArrowLink: MCR125_, MCR250_, MCR300_ Series	Industrial Grade Premium Modular Isolated Ground Duplex Receptacles: IG5262_M, IG5362_M Series; ArrowLink: MCR125_, MCR250_, MCR300_ Series
D		Base Device	Back & side wire	Back & side wire
Wiring	Туре	ArrowLink	Integral wire leads, crimped & resistance welded	Integral wire leads, crimped & resistance welded
>	_	ArrowLink SPD	Backwire feed through	Backwire feed through
Testing & Code	Compliance	Base Device	<ul> <li>Listed to UL 498, file no. E15058</li> <li>UL verified to Federal Spec. WC-596G</li> <li>CSA certified to C22.2, no. 42, file no. 6914 (6233-01)</li> <li>NOM certified</li> </ul>	<ul> <li>Listed to UL 498, file no. E15058</li> <li>UL verified to Federal Spec. WC-596G</li> <li>CSA certified to C22.2, no. 42, file no. 6914 (6233-01)</li> <li>NOM certified</li> </ul>
stin	Son	ArrowLink	• Plug & connector cULus Listed to UL 2459, file no.E325188	Plug & connector cULus Listed to UL 2459, file no.E325188
P		Combined	cULus Listed wiring assembly, UL file no. E326691	cULus Listed wiring assembly, UL file no. E326691
<i>ii</i> =	e e	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
ions	Base Device	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)
Specifications: Environmental	ArrowLink	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Spe	Arrov	Temperature Rating	-20°C to 90°C (-4°F to 194°F)	-20°C to 90°C (-4°F to 194°F)
	Device	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498
	Dev	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current
us:	Base	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
Specifications: Electrical		Max. Working Voltage & Continuous Current	300V/AC; 20A	300V/AC; 20A
ecif Ele	i. ¥	Overload	52.5A/AC for 10 cycles	52.5A/AC for 10 cycles
တ္တ	ArrowLink	Dielectric Voltage	Withstands 1600V per UL 2549	Withstands 1600V per UL 2549
	Arr	Current Interrupting	Limited cycles at full-rated current	Limited cycles at full-rated current
		Temperature Rise	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC
		Base Device Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG
ons:	g	ArrowLink Wire Leads	#12 AWG	#12 AWG
Specifications:	Mechanical	ArrowLink SPD Screw Terminals	Accepts #12 - #14 AWG stranded and solid wire	Accepts #12 - #14 AWG stranded and solid wire
Spec	Ň	ArrowLink SPD Ground	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw
		Voltage Ratings	Permanently marked on device	Permanently marked on device
		Face	Nylon	Nylon
		Base	PVC	PVC
	a)	Strap	0.05" thick brass, nickel plated	0.05" thick brass, nickel plated
	Base Device	Auto Ground Clip	Brass	Brass
	e D	Line Contacts	0.031" thick 5-leaf brass	0.031" thick 5-leaf brass
	Bas	Ground Contact	1-piece isolated ground shunt	1-piece isolated ground shunt
Materials:		Terminal & Ground Screws	Terminal: #8-32 brass, neutral screw nickel plated Ground: #8-32 brass (green)	Terminal: #8-32 brass, neutral screw nickel plated Ground: #8-32 brass (green)
Mate		Screw Terminal Guards	PVC hinged doors	PVC hinged doors
	i.	Housing	Polycarbonate	Polycarbonate
	ArrowLink	Contacts	Copper alloy	Copper alloy
	Arr	Wire Leads	Solid or stranded THHN #12 AWG	Solid or stranded THHN #12 AWG
	ArrowLink SPD	Housing	Polycarbonate	Polycarbonate
	ArrowL SPD	Contacts	Copper alloy	Copper alloy

## Industrial Specification Grade ArrowLink™ Modular Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

		Device Type	Industrial Grade Premium Modular Duplex & Decorator Duplex Receptacles: AH5262_M, AH5362_M, AH5462_M, AH5662_M, 6262_M, 6362_M Series; ArrowLink: MCR125_, MCR250_, MCR300_ Series	Industrial Grade Premium Modular Single Receptacles: 5261_M, 5361_M Series; ArrowLink: MCR125_, MCR250_, MCR300_ Series
g(	۵	Base Device	Back & side wire	Back & side wire
Wiring	ይ	ArrowLink	Integral wire leads, crimped & resistance welded	Integral wire leads, crimped & resistance welded
Φ	Compliance	ArrowLink SPD  Base Device	Backwire feed through  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	Backwire feed through  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
ing	립	ArrowLink	Plug & connector cULus Listed to UL 2459, file no.E325188	Plug & connector cULus Listed to UL 2459, file no.E325188
est	ပိ	Combined	cULus Listed wiring assembly, UL file no. E326691	cULus Listed wiring assembly, UL file no. E326691
			· · ·	5 %
tions: nental	Base Device	Flammability Temperature Rating	Meets UL 94 requirements; V2 rated  -20°C to 90°C (-4°F to 194°F), except decorator: -20°C to 70°C (-4°F to 158°F)	Meets UL 94 requirements; V2 rated  -20°C to 60°C (-4°F to 140°F)
Specifications: Environmental	/Link	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
ŜП	ArrowLink	Temperature Rating	-20°C to 90°C (-4°F to 194°F)	-20°C to 90°C (-4°F to 194°F)
	is	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498
	Device	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current
us:	Base	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
Specifications: Electrical		Max. Working Voltage & Continuous Current	300V/AC; 20A	300V/AC; 20A
ecif	ij	Overload	52.5A/AC for 10 cycles	52.5A/AC for 10 cycles
Ŝ	ArrowLink	Dielectric Voltage	Withstands 1600V per UL 2549	Withstands 1600V per UL 2549
	Arr	Current Interrupting	Limited cycles at full-rated current	Limited cycles at full-rated current
		Temperature Rise	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC
		Base Device Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG
tions:	ica	ArrowLink Wire Leads	#12 AWG	#12 AWG
Specifications:	echan	ArrowLink SPD Screw Terminals	Accepts #12 - #14 stranded and solid wire	Accepts #12 - #14 stranded and solid wire
Spe	Σ	ArrowLink SPD Ground	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw
		Voltage Ratings	Permanently marked on device	Permanently marked on device
		Face	Nylon	Nylon
		Base	Glass-filled nylon	Nylon
		Strap	0.05" thick brass; decorator: galvanized steel	0.05" thick steel, zinc plated, yellow chromate
	Device	Auto Ground Clip	Brass	Phosphor bronze
	è	Line Contacts	0.031" thick 5-leaf brass	0.037" thick triple-wipe brass
	Base	Ground Contact	Integral	Riveted
ials:	<u>а</u>	Terminal & Ground Screws	Terminal: #8-32 brass, neutral screw nickel plated Ground: #8-32 brass (green)	Terminal: #8-32 brass, neutral screw nickel plated Ground: #8-32 brass (green)
Materials:		Screw Terminal Guards		UL recognized insulating material; dielectric strength: 2,000V min.; HWI rating: 4 mind.; relative temperature index, electrical: 80°C (176°F); flammability: V0 (UL94)
	<u> </u>	Housing	Polycarbonate	Polycarbonate
	ArrowLink	Contacts	Copper alloy	Copper alloy
		Wire Leads	Solid or stranded THHN #12 AWG	Solid or stranded THHN #12 AWG
	ArrowLink SPD	Housing	Polycarbonate	Polycarbonate
	Arro SF	Contacts	Copper alloy	Copper alloy

## Industrial Specification Grade Premium Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

	Device Type	Industrial Grade Premium Duplex Receptacles: AH5262, AH5362, AH5462, AH5662 Series	Industrial Grade Premium Decorator Duplex Receptacles: 6262, 6362, 6462, 6662 Series	Industrial Grade Premium Single Receptacles: 5261, 5361, 5461, 5661 Series
	Wiring Type	Back & side wire	Back & side wire	Back wire
		• Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058	Listed to UL 498, file no. E15058
	Testing & Code	UL verified to Federal Spec. WC-596G	UL verified to Federal Spec. WC-596G	UL verified to Federal Spec. WC-596G
	Compliance	CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)
		NOM certified	NOM certified	NOM certified
ations: mental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Specifications: Environmental	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 60°C (-4°F to 140°F)
:sı	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498
Specifications: Electrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current
Speci Ele	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
Specifications: Mechanical	Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG	#14 - 10 AWG
Specific Mecha	Voltage Ratings	Permanently marked on device	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon	Nylon
	Base	Glass-filled nylon	Glass-filled nylon	Nylon
	Strap	0.05" thick brass	0.05" thick galvanized steel	0.05" thick steel, zinc plated, yellow chromate
::	Auto Ground Clip	Brass	Brass	Phosphor bronze
Materials:	Line Contacts	0.031" thick 5-leaf brass	0.031" thick 5-leaf brass	0.037" thick 5-leaf brass
~	Ground Contact	Integral	1-piece brass ground shunt	Riveted
	Terminal Screws	#8-32 brass, neutral screw nickel plated	#8-32 brass, neutral screw nickel plated	#8-32 brass, neutral screw nickel plated
	Ground Screw	#8-32 brass (green)	#8-32 brass (green)	#8-32 brass (green)
	Screw Terminal Guards	PVC hinged doors	PVC hinged doors	N/A

## Industrial Specification Grade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC; 15A, 250V/AC; 20A 250V/AC 15A, 277V/AC NEMA 5-15, 5-20, 6-15, 6-20, 7-15

	Device Type	Industrial Grade Premium Isolated Ground Duplex Receptacles: IG5262, IG5362, IG5462, IG5662 Series	Industrial Grade Premium Isolated Ground Single Receptacles: IG5261, IG5361, IG5461, IG5661 Series	Industrial Grade Duplex Receptacles: 5252, 5352, 5302	Industrial Grade Duplex & Decorator Duplex Receptacles: 5242, 5342, 6342
	Wiring Type	Back & side wire	Back & side wire	Back & side wire	Side wire only
		• Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E2369	• Listed to UL 498, file no. E15058	Listed to UL 498, file no. E15058
	Testing & Code	UL verified to Federal Spec. WC-596G	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	UL verified to Federal Spec. WC-596G	UL verified to Federal Spec. WC-596G
	Compliance	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	NOM certified	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)
		NOM certified	• NON certified	NOM certified	NOM certified
Specifications: Environmental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Specific Environ	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)
ıs:	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498
ecification Electrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current
Specifications: Electrical	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
Specifications: Mechanical	Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG	#14 - 10 AWG	#14 - 10 AWG
Specific	Voltage Ratings	Permanently marked on device	Permanently marked on device	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon	Nylon	Nylon
	Base	Nylon	Nylon	Glass-filled nylon	Glass-filled nylon
	Strap	0.05" thick brass	0.05" thick brass	0.05" thick galvanized steel	0.05" thick galvanized steel
als:	Auto Ground Clip	Brass	Phosphor bronze	Brass	Brass
Materials:	Line Contacts	0.031" thick 5-leaf brass	Triple wipe brass	Triple wipe brass	Triple wipe brass
2	Ground Contact	1-piece isolated ground shunt	1-piece isolated ground shunt	1-piece brass ground shunt	Riveted
	Terminal Screws	#8-32 brass, neutral screw nickel plated	#8-32 brass, neutral screw nickel plated	#8-32 brass, neutral screw nickel plated	#8-32 brass, neutral screw nickel plated
	Ground Screw	#8-32 brass (green)	#8-32 brass (green)	#8-32 brass (green)	#8-32 brass (green)
	Screw Terminal Guards	PVC hinged doors	N/A	PVC hinged doors	PVC hinged doors

## Industrial & Construction Specification Grade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC; 15A, 250V/AC; 20A 250V/AC 20A 277V/AC NEMA 5-15, 5-20, 6-15, 6-20, 7-20

	Device Type	Industrial Grade Single Receptacles: 5251, 5351, 834	Industrial Grade Panel Mount Receptacles: 5284, 5484, AH5684, 5734	Construction Grade Duplex Receptacles: 5262, 5362	Construction Grade Duplex Receptacles: 5462C, 5662C
	Wiring Type	Side wire only	Back & side wire	Back & side wire	Back & side wire
		• Listed to UL 498, file no. E21369	• Listed to UL 498, file no. E21369	• Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058
	Testing & Code	UL verified to Federal Spec. WC-596G			
	Compliance	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	CSA certified to C22.2, no.	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)
		NOM certified	42, file no. 7087, except for 5484 and 5284	NOM certified	NOM certified except 5662C
Specifications: Environmental	Flammability	Meets UL 94 requirements; V2 rated			
Specific Environ	Temperature Rating	-20°C to 70°C (-4°F to 158°F)			
::	Dielectric Voltage	Withstands 2000V per UL 498			
ecification Electrical	Current Interrupting	Yes, at full-rated current			
Specifications: Electrical	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
Specifications: Mechanical	Terminal Accommodation	#14 - 10 AWG			
Specific Mech	Voltage Ratings	Permanently marked on device			
	Face	Nylon	Nylon	Nylon	Nylon
	Base	Nylon	Nylon	PVC	Glass-filled nylon
	Strap	0.05" thick galvanized steel			
als:	Auto Ground Clip	Phosphor bronze	N/A	Brass	Phosphor bronze
Materials:	Line Contacts	Triple wipe brass	0.030" Brass	0.030" thick triple wipe brass	0.037" thick triple wipe brass
~	Ground Contact	Riveted	Riveted	Riveted	Riveted
	Terminal Screws	#8-32 steel, brass plated, neutral screw nickel plated			
	Ground Screw	#8-32 brass (green)	#8-32 brass (green)	#8-32 brass (green)	#8-32 brass (green)

## Industrial & Construction Specification Grade ArrowLink™ Modular Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

		Device Type	Industrial Grade Modular Duplex Receptacles: 5252_M, 5352_M Series; ArrowLink: MCR125_, MCR250_, MCR300_ Series	Construction Grade Modular & Tamper Resistant Modular Duplex Receptacles: 5262_M, 5362_M, TR5262_M, TR5362_M Series; ArrowLink: MCR125_, MCR250_, MCR300_ Series		
6	4	Base Device	Back & side wire	Back & side wire		
Wiring	уре	ArrowLink	Integral wire leads, crimped & resistance welded	Integral wire leads, crimped & resistance welded		
>	_	ArrowLink SPD	Backwire feed through	Backwire feed through		
Testing & Code	Compliance	Base Device	<ul> <li>Listed to UL 498, file no. E15058</li> <li>UL verified to Federal Spec. WC-596G</li> <li>CSA certified to C22.2, no. 42, file no. 6914 (6233-01)</li> <li>NOM certified</li> </ul>	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		
stin	ono;	ArrowLink	Plug & connector cULus Listed to UL 2459, file no.E325188	• Plug & connector cULus Listed to UL 2459, file no.E325188		
ě	0	Combined	cULus listed wiring assembly, UL file no. E326691	cULus listed wiring assembly, UL file no. E326691		
ii e	se ice	Flammability	Meets UL 94 requirements; V2 rated	• cULus listed wiring assembly, UL file no. E326691  Meets UL 94 requirements; V2 rated      -20°C to 60°C (-4°F to 140°F)  Meets UL 94 requirements; V2 rated      -20°C to 90°C (-4°F to 194°F)  Withstands 2000V per UL 498  Yes, at full-rated current		
ntion:	Base Device	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 60°C (-4°F to 140°F)		
Specifications: Environmental	ArrowLink	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated		
Sp	Arrov	Temperature Rating	-20°C to 90°C (-4°F to 194°F)	-20°C to 90°C (-4°F to 194°F)		
		Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498		
	ise	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current		
ns:	Base Device	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)			
Specifications: Electrical		Max. Working Voltage & Continuous Current	300V/AC; 20A	300V/AC; 20A		
ij cifi	in	Overload	52.5A/AC for 10 cycles	52.5A/AC for 10 cycles		
Spe	ArrowLink	Dielectric Voltage	Withstands 1600V per UL 2549	Withstands 1600V per UL 2549		
	\r.	Current Interrupting	Limited cycles at full-rated current	Limited cycles at full-rated current		
	1	Temperature Rise	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC	Max. 50°C (122°F) while conducting 35A after 10 cycles of overload @52.5A/AC		
::		Base Device Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG		
ons	Sal	ArrowLink Wire Leads	#12 AWG	#12 AWG		
Specifications:	Mechanical	ArrowLink SPD Screw Terminals	Accepts #12 - #14 AWG stranded and solid wire	Accepts #12 - #14 AWG stranded and solid wire		
Spec	Me	ArrowLink SPD Ground	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw	Integral THHN #12 AWG 6" lead with ring terminal and #10 ground screw		
		Voltage Ratings	Permanently marked on device	Permanently marked on device		
		Face	Nylon	Nylon		
		Base	Glass-filled nylon	PVC		
		Strap	0.05" thick galvanized steel	0.05" thick galvanized steel		
		Auto Ground Clip	Brass	Phosphor bronze		
	ice	Line Contacts	0.031" thick 5-leaf brass	0.037" thick triple wipe brass		
	Dev	Ground Contacts	Riveted	Riveted		
	Base Device	Terminal & Ground Screws	Terminal: #8-32 brass, neutral screw nickel plated Ground: #8-32 brass (green)	Terminal: #8-32 steel, brass plated, neutral screw nickel plated; Ground: #8-32 steel, brass plated (green)		
Materials:		Screw Terminal Guards	PVC hinged doors	UL recognized insulating material; dielectric strength: 2,000V mind.; HWI rating: 4 min.; relative temperature index, electrical: 80°C (176°F); flammability: V0 (UL 94)		
Σ		Tamper Resistant Shutters	N/A	TR5262 & TR5362 only: Reliable Delrin® shutter assembly		
	ink	Housing	Polycarbonate	Polycarbonate		
	Jw(	Contacts	Copper alloy	Copper alloy		
	ArrowLink	Wire Leads	Solid or stranded THHN #12 AWG	Solid or stranded THHN #12 AWG		
		Housing	Polycarbonate	Polycarbonate		
	ArrowLink SPD	Contacts	Copper alloy	Copper alloy		

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# Construction & Commercial Specification Grade Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15, 5-20

	Device Type	Construction Grade & Commercial Grade Tamper Resistant Duplex & Decorator Duplex: TR5200, TR5300, TR6200, TR6300, TRBR Series	Commercial Grade Tamper Resistant Single Receptacles: TR1877, TR817 Series	Commercial Grade Tamper & Weather Resistant Duplex Receptacles: TWRBR Series	Commercial Grade Weather Resistant Duplex Receptacles: WRBR Series
	Wiring Type	Back & side wire	Side wire only	Back & side wire	Back & side wire
		• cULus Listed to UL 498, file no. E15058	• cULus Listed to UL 498, file no. E15058	• cULus Listed to UL 498, file no. E15058	cULus Listed to UL 498, file no. E15058
	Testing & Code	UL verified to Federal Spec. WC-596/12-1	• UL verified to Federal Spec. WC-596/12-1	UL verified to Federal Spec. WC-596	UL verified to Federal Spec. WC-596G
	Compliance	NOM/ANSI certified	NOM/ANSI certified	NOM/ANSI certified	NOM/ANSI certified
ations: mental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Specifications: Environmental	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)
:St	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498
ecification Electrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current
Specifications: Electrical	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)
ations: ınical	Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG	#14 - 10 AWG	#14 - 10 AWG
Specifications: Mechanical	Voltage Ratings	Permanently marked on device	Permanently marked on device	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon	Nylon	Nylon 6/6
	Base	Nylon	Nylon	Nylon	PVC
	Strap	0.050" thick galvanized steel	0.040" thick galvanized steel	0.050" thick steel, nickel plated	0.050" thick steel, nickel plated
	Auto Ground Clip	Phosphor bronze	Brass	Phosphor bronze	Phosphor bronze
Materials:	Line Contacts	0.037" thick triple wipe brass	0.030" thick triple wipe brass	0.037" thick triple wipe brass	0.037" thick triple wipe brass
Mate	Ground Contact	Riveted	Riveted	Riveted	Riveted
	Terminal Screws	Terminal: #8-32 brass, neutral screw nickel plated	Terminal: #8-32 brass, neutral screw nickel plated	Terminal: #8-32 brass, neutral screw nickel plated	Terminal: #8-32 brass, neutral screw nickel plated
	Ground Screw	Ground: #8-32 brass (green)	Ground: #8-32 brass (green)	Ground: #8-32 brass (green)	Ground: #8-32 brass (green)
	Tamper Resistant Shutters	Reliable Delrin® shutter assembly	Reliable Delrin® shutter assembly	Reliable Delrin® shutter assembly	N/A

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## **Commercial Specification Grade Receptacles**

2-Pole, 3-Wire Grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15, 5-20

	Device Type	Commercial Grade Duplex and Decorator Duplex Receptacles: BR, CR, 6200, 6300, 6400 Series	Commercial Grade Single Receptacles: 800, 1800 Series	Snap-In Receptacles: 49, 67, 4049, 4067, 4070 Series
	Wiring Type	Back & side wire, except CR, 6250, 6350, 6450 series	Side wire	Wire leads & quick connect
		cULus Listed to UL 498, file no. E15058	• Listed to UL 498, file no. E15058	UR (UL Recognized)
	- " "	BR series only: UL verified to Federal Spec. WC-596G	• CSA certified to 22.2, no 42, file no. 6914 (6233-01)	CSA certified to C22.2, no. 42, file no. 6914 (6233-01)
	Testing & Code Compliance	• CSA certified to 22.2, no 42, file no. 6914 (6233-01)	NOMANOLATICAL	NOM
		NOM/ANSI certified	NOM/ANSI certified	NOM certified
Specifications: Environmental	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Specific Environ	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)
:St	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 2000V per UL 498	Withstands 2000V per UL 498
ication ctrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current
Specifications: Electrical	Temperature Rise	Max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Specifications: Mechanical	Terminal Accommodation	#14 - 10 AWG	#14 - 10 AWG	#14 - 12 AWG
Specifi Mech	Voltage Ratings	Permanently marked on device	Permanently marked on device	Permanently marked on device
	Face	Nylon	Nylon	Urea
	Base	PVC	Nylon	Polypropylene
	Strap	0.045" thick galvanized steel	0.040" thick galvanized steel	0.030" thick steel
als:	Auto Ground Clip	Phosphor bronze	0.032" brass	N/A
Materials:	Line Contacts	0.030" thick brass	0.030" thick brass	0.032" thick brass
	Ground Contact	Riveted	Riveted	Screw down
	Terminal Screws	Terminal: #8-32 brass, neutral screw nickel plated	Terminal: #8-32 brass, neutral screw nickel plated	N/A
	Ground Screw	Ground: #8-32 brass (green)	Ground: #8-32 brass (green)	Ground: #6-32 brass (green)

# Industrial Specification Grade Corrosion Resistant & Watertight Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

	Device Type	Corrosion Resistant Receptacles, Straight Blade: 5262CR, 5362CR	Watertight Receptacles, Straight Blade: 60W47, 60W49, 60W33, 60W48
	Wiring Type	Back & side wire	Back wire
		Listed to UL 498, file no. E15058	a Listada III. 400 fila sa F0000
		UL verified to Federal Spec WC-596G	Listed to UL 498, file no. E2369
	Testing & Code Compliance	• CSA certified to C22.2, no. 42, file no. 6914 (6233-01)	• cUL certified to CAN/CSA C22.2 no. 42-99
		NOM certified	
ns: tal	Flammability	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated
Specifications: Environmental	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-40°C to 75°C (-40°F to 167°F)
<b>ecifi</b> c	Protection	N/A	NEMA 3, 3R, 4, 4X, 12 & IP66
S ⊞	High Pressure Water Test	N/A	1000 psi spray (mated or closed)
ons:	Dielectric Voltage	Withstands 2000V per UL 498	Withstands 1554V per UL 498
Specifications: Electrical	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current
Spec	Temperature Rise	Max. 30°C (86°F) after 100 cycles of overload	Max. 30°C (86°F) after 250 cycles of overload
Specifications: Mechanical	Terminal Accommodation	#14 - #10 AWG	#18 - #10 AWG
Specification Mechanica	Voltage Ratings	Permanently marked on device	Permanently marked on device
	CR Receptacle Face	Nylon	N/A
	CR Receptacle Base	Glass-filled nylon	N/A
	WT Receptacle Flip Lid Cover & Base	N/A	Glass-filled nylon
	WT Receptacle Cover Spring	N/A	Stainless steel, self-closing
	WT Receptacle Lid Liner & Mounting Gasket	N/A	Santoprene thermoplastic elastomeric
	WT Receptacle, Interior Body	N/A	Glass-filled nylon
	WT Receptacle, Terminal Retainer	N/A	Clear lexan
::	Strap	0.050" thick brass, nickel plated	N/A
=	Auto Ground Clip	Brass, nickel plated	N/A
Materia	Line Contacts	.031" thick high-performance brass, nickel plated; 3-leaf construction	.031" thick bronze, nickel plated; two-leaf construction
	Ground Contact	Integral	Riveted
	Terminal Clamps	Steel, nickel plated	Steel, nickel plated
	Terminal Screws	#10-32 Brass, neutral screw nickel plated	#8-32 brass, neutral screw nickel plated
	Ground Screw	#10-32 brass, zinc plated (green)	#8-32 brass (green)
	Assembly/Mounting Screws	N/A	Stainless steel
	Screw Terminal Guards	PVC hinged doors	N/A
	Receptacle Mounting Plate	N/A	Stainless steel