

Specification Grade Straight Blade Receptacles

Quality solutions that provide reliable connectivity in all applications







Arrow Hart® Straight Blade Receptacles

Arrow Hart – deep roots of more than a century of wiring device solutions

When Gerald W. Hart began manufacturing wiring devices in 1890, he set the standards for what would become Arrow Hart, a brand recognized throughout the electrical industry for performance, durability and reliability.

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2-Pole, 3-Wire Grounding

15A, 125V AC NEMA 5-15

15A, 250V AC NEMA 6-15

20A, 125V AC NEMA 5-20 20A, 250V AC NEMA 6-20

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2-Pole, 3-Wire Grounding

15A, 125V AC NEMA 5-15

15A, 250V AC NEMA 6-15

20A, 125V AC NEMA 5-20

20A, 250V AC NEMA 6-20

ARROW HART **Application Guide**

- Hospital Grade challenged with some of the most demanding environments to provide a consistent, reliable means of connectivity with critical consequences.
- Industrial Grade continually confronted with environments that test the integrity of the device, where down time is not an option.
- Construction Grade require durability features combined with ease of installation to meet the requirements of the professional installer.
- ArrowLink™ Option combines installation speed with the heavy-duty features of our devices. ArrowLink options include our core receptacles, as well as GFCI, TVSS, IG, single receptacles and switches.





Hospital Specification Grade Premium and Compact Duplex Receptacles





Industrial Specification Grade **Duplex Receptacles**



Tougher, Faster, Safer

Meeting the needs of every environment from commercial office buildings to hospitals and steel mills in one product line, Arrow Hart® is the right solution for any application.



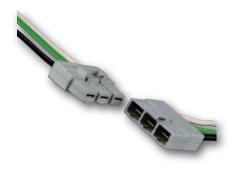




Construction Specification Grade
Duplex Receptacles



Modular Wiring Devices



ArrowLink™ Modular Specification Grade Receptacles





Arrow Hart Build-To-Spec Custom Configured Devices

Hospital Specification Grade Receptacles

When down time can be critical

Arrow Hart® Hospital Grade Receptacles provide a consistent, reliable means of connectivity where "Try another outlet!" is not an option.

Application

Arrow Hart Hospital Grade Receptacles are specially designed for use in all AC single-phase branch circuits and equipment in hospitals and other health-related facilities as required by NEC® Article 517.

Their structural integrity and unique safety features, like screw terminal guards and low heat, 5-leaf line contacts, provide the highest level of performance for long term durability under the most demanding conditions.

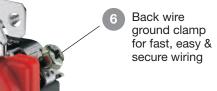
Arrow Hart Hospital Specification Grade Receptacles are available in Premium and Compact styles; ArrowLink™ Modular, Tamper Resistant or Build-To-Spec custom configured versions are also available.



Discover the Arrow Hart Difference:

Premium AH8300 Hospital Receptacle

High impact, chemical resistant nylon face maintains device integrity



5-leaf, nickel-plated brass line contacts reduce heat rise and provide corrosion resistance with consistent, superior blade retention

Screw terminal guards provide insulation from conductive surfaces

Glass-filled nylon base provides heat resistance and structural integrity

Solid one-piece nickel-plated brass mounting strap with integral ground contacts assures ground integrity and increased corrosion resistance



Hospital Specification Grade Receptacles are also available in:



Hospitals & Trauma Centers



Emergency & Critical Care Areas

ARROWLINK Modular Wiring Devices

Patent-pending ArrowLink modular plugs and connectors provide a high quality means of connectivity while reducing overall installation time.



No ears? No mounting screws? No problem!

BUILD-TO-SPEC

Get custom configured devices for your unique application with our Build-To-Spec program.

Hospital Specification Grade Receptacles

Project Name:	Prepared By:	
Project Number:	Date:	
Catalog Number:	Type:	

ARROW HART

Hospital Grade Straight Blade Receptacles

2-Pole, 3-Wire Grounding 15A 125V, 15A 250V 20A 125V, 20A 250V

1.32" (33.53mm)

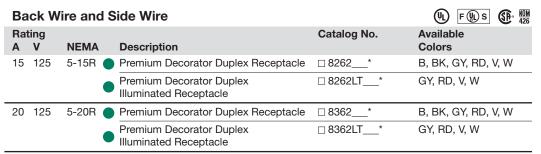
Premium Hospital Grade Duplex & Single Receptacles

Ва	Back Wire and Side Wire				(L) F(L) S (S) NOM 426	
Rat A	Rating A V NEMA		•		Catalog No.	Available Colors
15	125	5-15R	Premium Duplex Receptacle	□ AH8200*	B, BK, GY, RD, V, W	
			Premium Duplex Illuminated Receptacle	□ AH8200LT*	RD, V, W	
			Premium Single Receptacle	□ 8210*	B, GY, RD, V, W	
15	250	6-15R	Premium Duplex Receptacle	□ AH8600*	V, W	
			Premium Single Receptacle	□ 8610	V, W	
20	125	5-20R	Premium Duplex Receptacle	□ AH8300*	B, BK, GY, LA, RD, V, W	
			Premium Duplex Illuminated Receptacle	□ AH8300LT*	RD, V, W	
			Premium Single Receptacle	□ 8310*	B, GY, RD, V, W	
20	250	6-20R	Premium Duplex Receptacle	□ AH8400*	B, GY, RD, V, W	
		•	Premium Single Receptacle	□ 8410	B, GY, RD, V, W	

^{*} For ArrowLink Modular Wiring option, use suffix M (example AH8200WM)

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

NAFTA Compliant



^{*} For ArrowLink Modular Wiring option, use suffix M (example 8262WM).

For ordering, include Cat. No. followed by the color code: B (Brown), BK (Black), GY (Gray), RD (Red), V (Ivory), W (White)

Compact Hospital Grade Duplex Receptacles

Ba	Back Wire and Side Wire				UL F (L) S (S) NOM 426	
Ra	Rating			Catalog No.	Available	
Α	V	NEMA	Description		Colors	
15	125	5-15R 🔵	125 5-15R 🌗	Compact Duplex Receptacle	□ 8200*	B, GY, RD, V, W
		•	Tamper Resistant Compact Duplex Receptacle	□ TR8200 † *	B, GY, RD, V, W	
20	125	5-20R	Compact Duplex Receptacle	□ 8300*	B, GY, RD, V, W	
		•	Tamper Resistant Compact Duplex Receptacle	□ TR8300 † *	B, GY, RD, V, W	

t CO USC certified

For ordering, include Cat. No. followed by the color code: B (Brown), GY (Gray), RD (Red), V (Ivory), W (White)



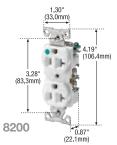
TESTING & CODE COMPLIANCE

- Listed to UL 498, file no. E15058
- UL verified to Federal Spec. WC-596G
- CSA Certified to C22.2, no. 42, file no. 6914 (6233-01)
- NOM Certified



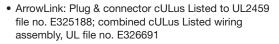


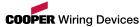






TR8200





^{*} For ArrowLink Modular Wiring option, use suffix M (example 8200WM)

Industrial Specification Grade Receptacles

When down time can be costly

Arrow Hart® Industrial Grade Receptacles for long lasting durability in the most rugged environments.

Application

Arrow Hart Industrial Grade
Receptacles provide the safest, most reliable means of connectivity for the most rugged environments.

Packed with features to assure continued functionality, like the one piece solid brass mounting strap with integral ground contacts for -enhanced continuity, the 5-leaf line contact design to reduce potential heat build-up and a glass filled nylon base for additional heat resistance, these receptacles were designed to deliver performance.

Arrow Hart Industrial Specification
Grade Receptacles are available in
Premium and Compact styles;
ArrowLink™ Modular or Build-ToSpec custom configured versions are
also available.



Discover the Arrow Hart Difference:

Premium AH5362 Industrial Receptacle

High impact, chemical resistant nylon face maintains device integrity



Back wire ground clamp for fast, easy & secure terminations

Screw terminal guards provide insulation from conductive surfaces

5-leaf, brass line contacts reduce heat rise and provide consistent, superior blade retention

4 Glass-filled nylon base provides heat resistance and structural reliability

Solid one-piece brass mounting strap with integral ground contacts assures ground integrity

ground integrity



Manufacturing Environments



Rough Service Areas

Industrial Specification Grade Receptacles are also available in:



Patent-pending ArrowLink modular plugs and connectors provide a high quality means of connectivity while reducing overall installation time.



No ears?

No mounting screws?
No problem!

BUILD-TO-SPEC

Get custom configured devices for your unique application with our Build-To-Spec program.

Industrial Specification Grade Receptacles

Project Name:	Prepared By:	
Project Number:	Date:	
Catalog Number:	Type:	

ARROW HART Industrial Grade Straight 2-Pole, 3-Wire Grounding **Blade Receptacles**

15A 125V, 15A 250V 20A 125V, 20A 250V

FULS (19 NOM

B, BK, GY, LA, RD, V, W

A, B, BK, GY, LA, RD, V, W

Available

B. GY. V. W

B, GY, V, W

Colors

Catalog No.

□ 6262

□ 6662

□ 6362

□ 6462

5-15R





5-20R



6-20R

Premium Industrial	Grade Dui	olex & Sinc	ile Receptacles
i i Cillianii inaasana	araac Da	pick a cilig	ic ricocptuoics

Back Wire and Side Wire				(UL) F (UL) S (S) • NOM 426
Rating A V	NEMA	Description	Catalog No.	Available Colors
15 125	5-15R	Duplex Receptacle	□ AH5262*	B, BK, GY, RD, V, W
		Single Receptacle	□ 5261*	B, GY, V, W
15 250	6-15R	Duplex Receptacle	□ AH5662*	B, GY, V, W
		Single Receptacle	□ 5661	B, V, W
20 125	5-20R	Duplex Receptacle	□ AH5362*	B, BK, GY, LA, RD, V, W
		Single Receptacle	□ 5361*	B, BK, GY, RD, V, W 🔑
20 250	6-20R	Duplex Receptacle	□ 5462*	B, GY, V, W
		Single Receptacle	□ 5461	B, BK, GY, V, W

^{*} For ArrowLink Modular Wiring option, use suffix M (example AH5262WM)

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



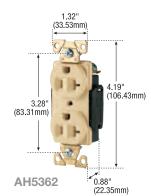
Rating

15 125

Α

15 250

20 125







6262

0.88

(22.4mm)



Decorator Duplex Receptacle 20 250 6-20R **Decorator Duplex Receptacle**

Description

Back Wire and Side Wire

NEMA

5-15R

6-15R

5-20R

* For ArrowLink Modular Wiring option, use suffix M (example 6262WM) For ordering, include Cat. No. followed by the color code: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)



Compact Industrial Grade Duplex Receptacles

Decorator Duplex Receptacle

Decorator Duplex Receptacle

Ba	Back Wire and Side Wire			(I) F(I) S (I) NOM 426	
Ra	Rating Catalog No.		Available		
Α	V	NEMA	Description		Colors
15	125	5-15R	Compact Duplex Receptacle	□ 5252*	A, B, BK, BL, GY, LA, RD, V, W
20	125	5-20R	Compact Duplex Receptacle	□ 5352*	A, B, BK, BL, GY, LA, RD, V, W

^{*} For ArrowLink Modular Wiring option, use suffix M (example 5252WM)

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

TESTING & CODE COMPLIANCE

- UL Listed to UL498, file no. E15058
- UL verified to Federal Spec. WS-596G
- CSA Certified to C22.2, no. 42, file no. 6914, class 6233-01
- NOM Certified

· ArrowLink: Plug & connector cULus Listed to UL2459 file no. E325188; combined cULus Listed wiring assembly, UL file no. E326691



Construction Specification Grade Receptacles

For ease of installation

Arrow Hart® Construction Grade Receptacles are designed to provide a dependable user interface while increasing the speed and efficiency of installation.

Application

Arrow Hart Construction
Specification Grade Receptacles are engineered for safe, reliable performance in all types of applications, while offering features like one-piece triple wipe brass line contacts for better plug retention, an extra long/wide mounting strap for reaching larger panel cut-outs, and the Screw-Catch™ feature to speed wallplate mounting.

All these features provide a more efficient means of installation in the field, to aid in the ultimate goal of finishing a job on time.

Arrow Hart Construction

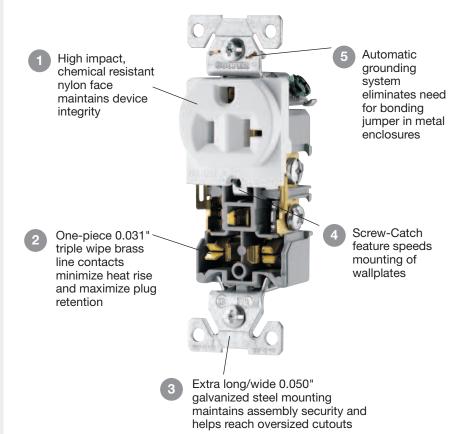
Specification Grade Receptacles are available in standard, ArrowLink™

Modular, Tamper Resistant or BuildTo-Spec custom configured versions are also available.



Discover the Arrow Hart Difference:

5362 Construction Receptacle





Commercial Developments



Meeting Rooms & Classrooms

Construction Specification Grade Receptacles are also available in:



Patent-pending ArrowLink modular plugs and connectors provide a high quality means of connectivity while reducing overall installation time.



No ears?

No mounting screws?

No problem!

BUILD-TO-SPEC

Get custom configured devices for your unique application with our Build-To-Spec program.

Construction Specification Grade Receptacles

Project Name:	Prepared By:	
Project Number:	Date:	
Catalog Number:	Туре:	

ARROW HART Construction Grade **Straight Blade Receptacles**

2-Pole, 3-Wire Grounding 15A 125V, 15A 250V 20A 125V, 20A 250V

5-15R

(VL) (\$P. NOM







5-20R 6-20R

Construction Grade Duplex & Single Receptacles

В	ack W	ire and	(UL) F(UL) S		
Ra	Rating				Available
Α	V	NEMA	Description		Colors
15	125	5-15R	Duplex Receptacle	□ 5262 <u></u> *	B, GY, LA, V, W
15	125	5-15R	Tamper Resistant Duplex Receptacle	□ TR5262*	B, GY, LA, V, W Available Q1 2010
20	125	5-20R	Duplex Receptacle	□ 5362*	B, BK, GY, LA, V, W 🅞
20	125	5-20R	Tamper Resistant Duplex Receptacle	□ TR5362*	B, BK, GY, LA, V, W Available Q1 2010
15	250	6-15R	Duplex Receptacle	□ 5662C	B, BK, GY, RD, V, W
20	250	6-20R	Duplex Receptacle	□ 5462C	B. V. W

^{*} For ArrowLink Modular Wiring option, use suffix M (example 5262WM)

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



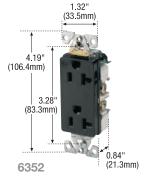
1.30" (33.0mm) 4.19" (106.1mm) 3.28 0.87 5262 (22.1mm)

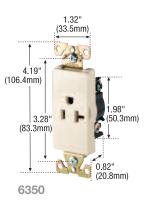
Back Wire and Side Wire

				720
ting V	NEMA	Description	Catalog No.	Available Colors
125	5-15R	Decorator Duplex Receptacle	□ 6252	A, B, BK, GY, LA, V, W
		Decorator Single Receptacle	□ 6250	A, B, BK, GY, LA, RD, V, W
250	6-15R	Decorator Single Receptacle	□ 6650	A, B, V, W
125	5-20R	Decorator Duplex Receptacle	□ 6352	A, B, BK, GY, LA, V, W
		Decorator Single Receptacle	□ 6350	A, B, BK, GY, LA, RD, V, W
250	6-20R	Decorator Single Receptacle	□ 6450	A, B, V, W
	v 125 250 125	V NEMA 125 5-15R 250 6-15R 125 5-20R	V NEMA Description 125 5-15R Decorator Duplex Receptacle Decorator Single Receptacle 250 6-15R Decorator Single Receptacle 125 5-20R Decorator Duplex Receptacle Decorator Single Receptacle	V NEMA Description 125 5-15R Decorator Duplex Receptacle 6252

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







TESTING & CODE COMPLIANCE

- UL Listed to UL498, file no. E15058
- UL verified to Federal Spec. WS-596G
- CSA Certified to C22.2, no. 42, file no. 6914, class 6233-01
- Decorator: NOM Certified

• ArrowLink: Plug & connector cULus Listed to UL2459 file no. E325188; combined cULus Listed wiring assembly, UL file no. E326691

Arrow Hart® Build-To-Spec Program

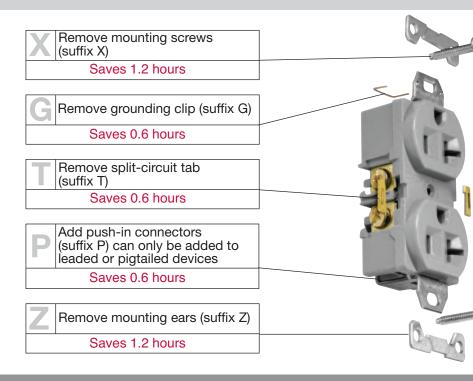
Custom configured wiring devices built to your specifications

It's easy to order exactly what you need - just start with the standard Cooper Wiring Devices catalog number and choose the suffix for the feature you need:

If you were to install 300 receptacles at a job site, you could save significant time and money with each step of the customization process.

SAVE AS MUCH AS 4.2 HOURS!





Ordering Matrix

Arrow Hart 20A 125V NEMA 5-20 white duplex receptacle, with wire leads and push-in connectors, without mounting screws, ears, or grounding clip.

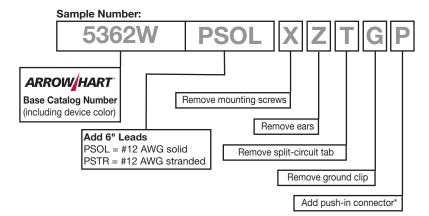
Other available devices:





Tamper Resistant **Backwire Decorator Duplex** TR6252 TR6352





^{*} For use with Leaded devices only. Add "PSOL" to back of Product catalog number for 6" of Solid #12 or "PSTR" for 6" of stranded #12. Example: 5362V PSTR + Build to Spec Options). Consult Build-To-Spec product Guide for applicable leaded product options.

All Devices 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.

Consult factory for full line of Arrow Hart devices available in our Build-To-Spec program.



ARROW HART		Premium Hospital Grade AH8200 AH8300 AH8400 AH8600	Compact Hospital Grade 8200 8300 8400 8600	Premium Industrial Grade AH5262 AH5362 AH5460 AH5662	Compact Industrial Grade 5252 5352 5452 5652	Construction Grade 5262 5362 5462C 5662C
5-leaf line contact	Contact	•		•		
Triple-wipe line contact	design		•		•	•
Brass mounting strap	Strap			•		
Steel mounting strap	material		•			•
Integral ground contacts assembly		•		•		
1-piece brass ground shunt	Grounding system				•	
Riveted ground contact			•			•
Impact & chemical resistant nylon face		•	•	•	•	•
Glass-filled nylon base	Body materials	•			•	
PVC base			•			•
Screw terminal guards		•		•	•	
Back wire ground terminal	Specialty features	•		•		
Tri-combo screws		•	•	•	•	•
Screw-Catch™ feature		•	•	•	•	•
Tamper resistant option available			● c��us			•
Hospitals & critical care units		•	•			
Doctor's offices & clinic environments	Ideal for these environments	•	•			
Extreme temperature areas				•		
Industrial facilities & heavy use areas				•	•	
Commercial & retail environments				•	•	•
Municipal buildings & schools				•	•	•
Hotels & resorts				•	•	•
Certifications		(I)	(h) (H	(I)	(L) (S) (F(L) S)	(I)

Cooper Wiring Devices

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