

SECTION M



Cooper Wiring Devices

RhinoBox
by COOPER Wiring Devices
SAFETY INFORMATION

INPUT

FEED THROUGH OUTPUT

2A 120V (RFG Protected)

2A 120V (RFG Protected)

2A 120V (RFG Protected)

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WARNING

WARNING

WARNING

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Temporary Power Solutions

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Temporary power families and applications

Safe and reliable power distribution

Arrow Hart's complete line of heavy duty temporary power devices are built tough to deliver safe, reliable temporary power for the most demanding commercial and industrial applications



Temporary power distribution

Arrow Hart's heavy duty RhinoBox temporary power distribution centers provide "plug & power" capability, multiple configuration options, and automatic or manual GFCI reset versions for reliable temporary power.



Cordsets, plugs & connectors

The rugged line of 50A pro grip plugs, connectors, cordsets and adapters are engineered to provide safe, secure connections with fast installation, superior performance and outstanding durability.



Portable GFCIs

Portable GFCIs are specifically designed to protect personnel and equipment from ground fault hazards in indoor or outdoor job site applications.



Portable outlet boxes

Arrow Hart's durable portable outlet boxes provide a safe alternative to common metal junction boxes and are especially useful for pendant station drops and stringer sets.

Temporary power applications



Entertainment

- Concerts
- Sporting events
- Film making
- Carnivals
- Trade shows



Industrial & commercial

- Maintenance
- Demolition
- New construction
- Plant additions



Stand-by power & emergency

- Disaster relief
- Gas stations
- Water treatment
- Cell towers

RhinoBox temporary power centers accessories

Product description

50A input
20A, 30A, 50A output
120/240 V/AC (max.)



PC50A

Features

- Use to connect RhinoBox to power sources and to additional RhinoBoxes in series
- Pro grip's tough nylon device housing resists impact in harsh environments
- Insulated body on cord sets for extra measure of safety
- Powerful cord-gripping capability helps eliminate conductor cord grip slip and strain on terminals

Pro grip cord sets & adapters

Rating A	V/AC	Cord length	Description	Plug (male)	Plug (female)	Catalog no.	
45	125/250	50 ft.	California style devices, 6/4 flexible black UL extension cord	 CS6365EX	 CS6364EX	<input type="checkbox"/> PC50A	•
45		100 ft.	California style devices, 6/4 flexible black UL extension cord	 CS6365EX	 CS6364EX	<input type="checkbox"/> PC50B	•
45		4 ft.	Non-NEMA 6/4 flexible black blank/bare wire connector		 CS6364EX	<input type="checkbox"/> PA50-6	•
45		4 ft.	NEMA 14-30P to 50A straight blade to 50A locking non-NEMA adapter	 5732AN	 CS6364EX	<input type="checkbox"/> A304WCSF	•
45		4 ft.	NEMA 14-50P to 50A straight blade to 50A locking non-NEMA adapter	 5752AN	 CS6364EX	<input type="checkbox"/> A504WCSF	•

RhinoBox replacement devices

Description	Catalog no.	
20A GFCI module (manual reset)	<input type="checkbox"/> 20GFMODM	
20A GFCI module (automatic reset)	<input type="checkbox"/> 20GFMODA	
50A 125/250V locking outlet	<input type="checkbox"/> CS6369	•
50A outlet flip cover (black)	<input type="checkbox"/> 7788BK	•
30A locking receptacle	<input type="checkbox"/> CWL630R	•
20A/30A locking receptacle flip cover (gray)	<input type="checkbox"/> WP2	•
20A locking receptacle	<input type="checkbox"/> CWL520R	•
20A single straight blade receptacle	<input type="checkbox"/> 1877BK	•
Duplex receptacle damp location cover	<input type="checkbox"/> S1962BK-P	•
20A duplex receptacle, weather-resistant (black)	<input type="checkbox"/> WRBR20BK	•

Testing & code compliance: Pro-Grip plug & connector listed to UL498, file no. E3663. PC50A & PC50B Cord listed UL 62. cUL Certified to CSA 22.2 no. 42. ANSI/UL498-2008. NOM certified **Material characteristics:** Pro grip cord sets: outer shell: impact-modified nylon. Interior body: glass-filled nylon. Terminal clamps & screws: brass alloy, zinc-plated. Gasket: neoprene rubber. **Compliances, specifications and availability are subject to change without notice.**

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Get the power you need on the job

RhinoBox heavy duty temporary power centers are designed to deliver safe and reliable temporary power in industrial and commercial job site conditions

Features & benefits

“Plug & power” temporary power centers provide reliable power for construction sites, renovations, demolition, sporting events, entertainment venues, filmmaking, carnivals and more. Plug into the power of RhinoBox for all your temporary power needs.

Tool less and hinged clear polycarbonate door over circuit breaker panel provides damp location protection

Unique interlocking legs ensure secure stacking for storage and transport



Complete wiring diagram on inside cover providing simplified identification

Powder coated enclosures are weather resistant and high visibility OSHA safety red



Clearly marked safety and testing instructions are easy to read

NEMA Type 3R protection for the most rugged environments



Flip covers provide maximum weather resistance

Ground fault circuit interrupters (GFCIs) protect against ground faults

Sturdy heavy duty steel legs are reinforced to withstand abuse and provide long lasting performance

3/8" holes in legs ideal for caster, sled legs and attachment to fixed surfaces



Weather resistant “WR” duplex receptacles provide more options for multi-use applications in outdoor environments

Available for locking and straight blade applications, devices have ratings that are clearly marked for easy identification

RhinoBox temporary power centers with GFCI protection

Product description

50A input
20A, 30A, 50A output
120/240 V/AC (max.)



RB302M

Features

- Safely centralize and distribute temporary power on the job site
- Unique patented “stackable” design allows multiple RhinoBox units to lock together for safe transport and storage
- NEMA Type 3R rainproof enclosures
- Available with manual or automatic GFCI reset configurations
- Weatherproof receptacle covers protect from damage and weather
- Flip-up circuit breaker cover prevent accidental tripping

RhinoBox



Rating A	V/AC	Distribution devices	Receptacle ratings	Protection		Catalog no.*	
				Overload	GFCI		
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	□ RB300M	•
		(1) Locking receptacle	30A, 250V	✓	✓		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	□ RB300M-L5	•
		(1) Locking receptacle	30A, 125V	✓	✓		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Single receptacles	20A, 125V	✓	✓	□ RB301M	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Locking receptacles	20A, 125V	✓	✓	□ RB302M	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(3) Single receptacles	20A, 125V	✓	✓	□ RB303M	•
		(3) Locking receptacles	20A, 125V	✓	—		
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(7) WR duplex receptacles	20A, 125V	✓	✓	□ RB3001M	•
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(7) Locking receptacles	20A, 125V	✓	✓	□ RB3021M	•
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		

*Automatic GFCI reset configurations are available. When ordering automatic RhinoBox replace “M” in Catalog no. with “A”.
Example: RB300A = Automatic; RB300M = Manual.



5-20R
L5-20R
L6-30R
Plug Non-NEMA 50A 125/250V CA Standard
Receptacle Non-NEMA 50A 125/250V CA Standard

Testing & code compliance: cETLus listed for outdoor use - NEMA Type 3R products. Complies with NEC® Articles 525 & 590 & OSHA Reg. 29CFR, Part 1926, Subpart K, 1926.404, GFCI requirements. Conforms to UL1640 and CSA C22.2, no. 14.

Material characteristics: Enclosure: Cold-rolled 18 gauge steel. Legs: Cold-rolled 10 gauge steel.

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

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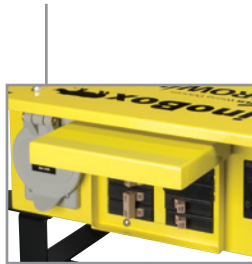
E-series - mission critical power when and where you need it

RhinoBox standard duty temporary power centers are designed to deliver safe and reliable temporary power in industrial and commercial job site conditions

Features & benefits

“Plug & power” E-series temporary power centers provide reliable power for construction sites, renovations, demolition, sporting events, entertainment venues, filmmaking, carnivals and more. Plug into the power of RhinoBox for all your temporary power needs.

Tool less and hinged metal door over circuit breaker panel provides damp location protection



Heavy duty safety yellow steel enclosure provides NEMA Type 3R weather resistance for long-lasting durability

Clearly marked safety and testing instructions are easy to read



Gasketed lift covers provide superior protection from the elements

Flip covers provide maximum weather resistance

50A locking inlet and receptacle for feed through applications

3/8" holes in legs ideal for caster, sled legs and attachment to fixed surfaces

Sturdy, heavy duty steel legs are reinforced to withstand abuse and provide long lasting performance

Unique interlocking legs provide sturdy and secure stacking for storage and transport

Available with manual or automatic GFCI reset configurations



Temporary power distribution

RhinoBox temporary power centers with GFCI protection E-series

Product description

50A input
20A, 30A, 50A output
120/240 V/AC (max.)



RB300ME

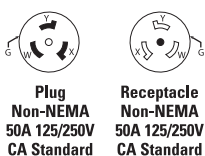
Features

- Safely centralize and distribute temporary power on the job site
- Unique patented “stackable” design allows multiple RhinoBox units to lock together for safe transport and storage
- NEMA Type 3R enclosures designed with two devices per circuit
- Available with manual or automatic GFCI reset configurations
- Weatherproof receptacle covers protect from damage and weather
- Flip-up circuit breaker cover prevent accidental tripping

RhinoBox E-series

Rating A	V/AC	Distribution devices	Receptacle ratings	Protection		Catalog no.*	
				Overload	GFCI		
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	□ RB300ME	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) WR duplex receptacles	20A, 125V	✓	✓	□ RB300ME-L5	•
		(1) Locking receptacle	30A, 125V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Single receptacles	20A, 125V	✓	✓	□ RB301ME	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		
50	120/240 Max.	(6) Locking receptacles	20A, 125V	✓	✓	□ RB302ME	•
		(1) Locking receptacle	30A, 250V	✓	—		
		(1) Locking inlet	50A, 125/250V	—	—		
		(1) Locking outlet	50A, 125/250V	—	—		

*Automatic GFCI reset configurations are available. When ordering automatic RhinoBox replace “M” in Catalog no. with “A”.
Example: RB300AE = Automatic; RB300ME = Manual.



Testing & code compliance: cETLus listed for outdoor use - NEMA Type 3R products. Complies with NEC® Articles 525 & 590 & OSHA Reg. 29CFR, Part 1926, Subpart K, 1926.404, GFCI requirements. Conforms to UL1640 and CSA C22.2, no. 14. **Material characteristics:** Enclosure: Cold-rolled 18 gauge steel. Legs: Cold-rolled 10 gauge steel.

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

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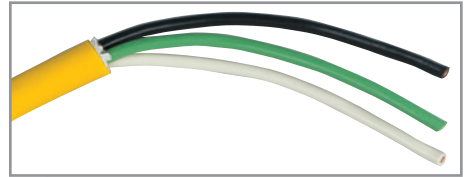
Portable protection from electrical injury

Arrow Hart's portable GFCIs give you the assurance that comes from knowing you are protected from ground fault hazards while on the job site

Features & benefits

Portable GFCIs offer exceptional protection against electrical shock when connected to power generators, agricultural equipment, portable electric heaters, submersible pumps, industrial washers, outdoor signs and vending equipment.

Available in a variety of cord lengths, with terminated devices or flying leads for field terminations



Convenient plug series available with flying leads, single or tri-tap connector

Open neutral protection for personal safety

Dual indication lights display power and fault status

Industrial design and materials are UV and chemical resistant - ideal for use in rough industrial environments

LEDs provide clear power and fault status indication

Recessed interface buttons reduce damage during stow-away activities and reduce nuisance tripping

Housing is NEMA Type 4X rated for work in the most extreme conditions

Double insulated user interface for added safety

Electro-magnetically latched contacts - will not disconnect in rough conditions

Heavy-duty cable, plug and connector provide reliable connection

Related products

A full line of locking plugs and connectors, watertight devices, plus straight blade plugs & connectors provide many configuration options.



Severe duty devices

Watertight plugs & connectors

Straight blade plugs & connectors

15A Portable GFCIs

Product description

2-pole, 3-wire grounding
15A, 120 V/AC

Features

- High-strength polycarbonate housing for durability
- Compact body design
- NEMA Type 3R rated for indoor/outdoor use
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available



GFP11M1P3



GFI11M133



GFI11MN3

15A plug series - single & tri-tap

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	3R	12/3 AWG	Single-tap	2' (0.61m)	<input type="checkbox"/> GFP11M1P3	•
					Tri-tap	2' (0.61m)	<input type="checkbox"/> GFP11M1P9	•
					Single-tap	25' (7.62m)	<input type="checkbox"/> GFP11M4P3	•
					Tri-tap	25' (7.62m)	<input type="checkbox"/> GFP11M4P9	•

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFP11A1P3 = Automatic; GFP11M1P3 = Manual.

15A plug series - field wireable

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	3R	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFP11MNP	•

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFP11ANP = Automatic; GFP11MNP = Manual.

15A inline series - single & tri-tap

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	3R	12/3 AWG	Single-tap	2' (0.61m)	<input type="checkbox"/> GFI11M133	•
					Tri-tap	2' (0.61m)	<input type="checkbox"/> GFI11M139	•
					Single-tap	6' (1.83m)	<input type="checkbox"/> GFI11M233	•
					Tri-tap	6' (1.83m)	<input type="checkbox"/> GFI11M239	•
					Single-tap	25' (7.62m)	<input type="checkbox"/> GFI11M433	•
					Tri-tap	25' (7.62m)	<input type="checkbox"/> GFI11M439	•
					Single-tap	50' (15.24m)	<input type="checkbox"/> GFI11M633	•
					Tri-tap	50' (15.24m)	<input type="checkbox"/> GFI11M639	•

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFI11A133 = Automatic; GFI11M133 = Manual.

15A inline series - field wireable

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*
15	120	5-15	3R	12/3 AWG	Molded	1' (0.3m)	<input type="checkbox"/> GFI11MN3

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFI11AN3 = Automatic; GFI11MN3 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66° (-31°F to 151°F).
Compliances, specifications and availability are subject to change without notice.

RoHS compliant - Page Q-32

20A Portable GFCIs

Product description

2-pole, 3-wire grounding
 20A, 120 V/AC; 20A, 208 V/AC
 20A, 240 V/AC; 20A, 277 V/AC

Features

- High-strength polycarbonate housing for durability
- Compact body design
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available



GFI12M1NN



GFI12M133

20A inline series - field wireable



Rating A	V/AC	NEMA Type†	Cord gauge	Plug type	Cord length	Catalog no.*
20	120	4X	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI12M1NN
	240	4X	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI22M1NN
	208	4X	12/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI92M1NN
	120	4X	12/3 AWG	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI12M2NN
	240	4X	12/3 AWG	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI22M2NN
	120	4X	12/3 AWG	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI12M4NN
	240	4X	12/3 AWG	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI22M4NN
	120	4X	12/3 AWG	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI12M6NN
	240	4X	12/3 AWG	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI22M6NN

†The housing and device must be 4X in order for the whole assembly to be 4X.

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI12A1NN = Automatic; GFI12M1NN = Manual.

20A inline series - molded plug & connector



Rating A	V/AC	NEMA	Cord gauge	Plug type	Cord length	Catalog no.*
20	120	5-20	12/3 AWG	Molded straight blade	2' (0.61m)	<input type="checkbox"/> GFI12M133
	120	L5-20	12/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI12M144
	240	L6-20	12/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI22M144

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI12A133 = Automatic; GFI12M133 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66°C (-31°F to 151°F).
Compliances, specifications and availability are subject to change without notice.

30A Portable GFCIs

Product description

2-pole, 3-wire grounding
 30A, 120 V/AC; 30A, 208 V/AC
 30A, 240 V/AC; 30A, 277 V/AC

Features

- Housing is high-strength polycarbonate for durability
- Compact body design
- NEMA Type 4X[†] wet location rated for indoor/outdoor use
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available



GFI13M1NN



GFI13M144

30A inline series - field wireable, single phase



Rating A	V/AC	NEMA Type†	Cord gauge	Plug type	Cord length	Catalog no.*
30	120	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI13M1NN
	240	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI23M1NN
	208	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI93M1NN
	277	4X	10/3 AWG	Flying leads	2' (0.61m)	<input type="checkbox"/> GFI23M1NN
120	4X	10/3 AWG	Flying leads	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI13M2NN
	4X	10/3 AWG	Flying leads	Flying leads	6' (1.83m)	<input type="checkbox"/> GFI23M2NN
120	4X	10/3 AWG	Flying leads	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI13M4NN
	4X	10/3 AWG	Flying leads	Flying leads	25' (7.62m)	<input type="checkbox"/> GFI23M4NN
120	4X	10/3 AWG	Flying leads	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI13M6NN
	4X	10/3 AWG	Flying leads	Flying leads	50' (15.24m)	<input type="checkbox"/> GFI23M6NN
120	4X	10/3 AWG	Flying leads	Flying leads	100' (30.48m)	<input type="checkbox"/> GFI13M7NN
	4X	10/3 AWG	Flying leads	Flying leads	100' (30.48m)	<input type="checkbox"/> GFI23M7NN

†The housing and device must be 4X in order for the whole assembly to be 4X.

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI13A1NN = Automatic; GFI13M1NN = Manual.

30A inline series - molded locking plug & connector



Rating A	V/AC	NEMA	Cord gauge	Plug type	Cord length	Catalog no.*
30	120	L5-30	10/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI13M144
	240	L6-30	10/3 AWG	Molded locking	2' (0.61m)	<input type="checkbox"/> GFI23M144

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
 Example: GFI13A144 = Automatic; GFI13M144 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66°C (-31°F to 151°F).
Compliances, specifications and availability are subject to change without notice.

Watertight portable GFCIs

Product description

2-pole, 3-wire grounding
15A, 120V/AC; 20A, 120V/AC; 20A, 240V/AC
30A, 120V/AC; 30A, 240V/AC


Features

- Housing is high-strength polycarbonate for durability
- Compact body design
- Field wireable versions available for attachment to existing cords or equipment power supply
- Automatic and manual GFCI reset options available



GFI12M155

15A, 20A and 30A inline series - watertight plug and connector

Rating A	V/AC	NEMA	NEMA Type	Cord gauge	Plug type	Cord length	Catalog no.*	
15	120	5-15	4X	12/3 AWG	Straight blade	2' (0.61m)	<input type="checkbox"/> GFI11M155	•
					Straight blade	6' (1.83m)	<input type="checkbox"/> GFI11M255	•
					Straight blade	25' (7.62m)	<input type="checkbox"/> GFI11M455	•
					Straight blade	50' (15.24m)	<input type="checkbox"/> GFI11M655	•
20	120	5-20	4X	12/3 AWG	Straight blade	2' (0.61m)	<input type="checkbox"/> GFI12M155	
					Straight blade	6' (1.83m)	<input type="checkbox"/> GFI12M255	
					Straight blade	25' (7.62m)	<input type="checkbox"/> GFI12M455	
20	120	L5-20	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI12M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI12M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI12M466	
20	240	L6-20	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI22M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI22M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI22M466	
30	120	L5-30	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI13M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI13M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI13M466	
30	240	L6-30	4X	12/3 AWG	Locking	2' (0.61m)	<input type="checkbox"/> GFI23M166	
					Locking	6' (1.83m)	<input type="checkbox"/> GFI23M266	
					Locking	25' (7.62m)	<input type="checkbox"/> GFI23M466	

*Automatic reset GFCIs also available. When ordering automatic portable GFCIs replace "M" in Catalog number with "A".
Example: GFI11A155 = Automatic; GFI11M155 = Manual.

Material characteristics: Polycarbonate body. Temperature rating: -35°C to 66°C (-31°F to 151°F).
Compliances, specifications and availability are subject to change without notice.

 RoHS compliant - Page Q-32

Portable outlet box

Built to withstand deliver and perform

Arrow Hart's portable outlet boxes offer a safe, durable and efficient temporary power solution

Features & benefits

Rough and tough industrial grade portable outlet boxes are the bridge you need on location to provide safe power to industrial plants, building maintenance, food & beverage facilities, construction sites, shipyards, entertainment venues, filmmaking sets and expositions.

Bonding strap ensures that device and box are bonded to the grounding conductor(s). Required in Canada per CSA C22.2 no. 18-98

Integral cover plate mounting holes reduce installation time

Innovative one-piece design incorporates integrated strain relief

Molded Alcryn® housing provides superior long-term durability plus chemical-, heat-, crack-, and oil-resistance over thermoplastic and rubber devices

Available in pendant or feed through models for multiple applications

Variety of standard cover plates available for customized installations

Heavy duty stainless steel spring-loaded flip lids provide durable, long service life and protect receptacles when not in use



Integrated strain relief system includes grommets to accommodate a wide range of cord sizes

Alcryn® is a registered trademark of Advanced Polymer Alloys, a subsidiary of Ferro Corporation.

Related products

A wide range of wiring devices are available in many amperages that complement the portable outlet box line – straight blade receptacles, locking receptacles, plugs and more. These devices are offered in watertight, weather protective, isolated ground and corrosion resistant styles.



Straight blade receptacles



Locking receptacles



Plugs



Corrosion-resistant & severe-duty devices

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

www.eaton.com
www.eaton.com/arrowhart

Portable outlet boxes, cover plates & kits accessories

Standard depth box, extra depth box, feed through box, portable outlet box covers

Features

- Innovative one-piece design incorporates integrated strain relief and cover plate mounting holes (standard depth only)
- Rugged Alcryn® and Valox® materials provide durability in industrial applications
- Variety of standard and flip lid cover plates available for customized installations
- Non-conductive Alcryn® material provides protection against electric shock
- Large internal volume for ease of wiring



WD3059



WD3099





Cover plates




WD3059-DDN



Portable outlet boxes

Description	Color	Catalog no.		
Standard depth	Y	<input type="checkbox"/> WD3059 ^{∞Δ}	•	•
Extra depth	Y	<input type="checkbox"/> WD3099 ^{∞Δ}	•	•
Extra depth feed through	Y	<input type="checkbox"/> WD3090F [∞]	•	•

Portable outlet box cover plates

Description	Diameter opening	Color	Catalog no.	
Duplex receptacle	–	BK	<input type="checkbox"/> WD3051BK	•
Single receptacle	1.56" (3.96mm)	BK	<input type="checkbox"/> WD3052BK	•
Single receptacle	1.39" (3.53mm)	BK	<input type="checkbox"/> WD3054BK	•
Decorator style	–	BK	<input type="checkbox"/> WD3055BK	•
Decorator style with flip lid	–	BK	<input type="checkbox"/> WD3056BK	•
Duplex receptacle with flip lid	–	BK	<input type="checkbox"/> WD3060BK	•
Blank plate	–	BK	<input type="checkbox"/> WD3061BK	•

Portable outlet box & cover plate kits

Description	Cover plate type	Catalog no.		
Standard depth	(2) Duplex receptacle	<input type="checkbox"/> WD3059-DDN ^{∞Δ}	•	•
Standard depth	(2) Duplex receptacle with flip lid	<input type="checkbox"/> WD3059-DDW ^{∞Δ}	•	•
Standard depth	(2) Single receptacle, dia.-1.39" (3.53mm)	<input type="checkbox"/> WD3059-SSN ^{∞Δ}	•	•
Standard depth	(2) Single receptacle, dia.-1.56" (3.96mm)	<input type="checkbox"/> WD3059-LLN ^{∞Δ}	•	•
Extra depth	(2) Duplex receptacle	<input type="checkbox"/> WD3099-DDN [∞]	•	•
Extra depth	(2) Duplex receptacle with flip lid	<input type="checkbox"/> WD3099-DDW [∞]	•	•
Extra depth	(2) Single receptacle, dia.-1.39" (3.53mm)	<input type="checkbox"/> WD3099-SSN [∞]	•	•
Extra depth	(2) Single receptacle, dia.-1.56" (3.96mm)	<input type="checkbox"/> WD3099-LLN [∞]	•	•
Extra depth feed through	(2) Duplex receptacle	<input type="checkbox"/> WD3090F-DDN [∞]	•	•
Extra depth feed through	(2) Duplex receptacle with flip lid	<input type="checkbox"/> WD3090F-DDW [∞]	•	•
Extra depth feed through	(2) Single receptacle, dia.-1.39" (3.53mm)	<input type="checkbox"/> WD3090F-SSN [∞]	•	•
Extra depth feed through	(2) Single receptacle, dia.-1.56" (3.96mm)	<input type="checkbox"/> WD3090F-LLN [∞]	•	•

[∞]Noted Cat. nos. are Yellow boxes, also available in All-Black. For ordering Black, include Cat. no. followed by the color code: BK
^ΔcULus Listed

All Eaton's Wiring Devices' Portable Outlet Boxes have compression fittings. Alcryn® is a registered trademark of Advanced Polymer Alloys, a subsidiary of Ferro Corporation. Valox® is a registered trademark of the GE Company.

Color information:

BK (Black), Y (Yellow)



Material characteristics: Flammability: Meets UL94 requirements, V0 rated. Environmental: Corrosion resistant, weather resistant to impact, heat, weather, oils, chemical, shock & UV exposure. Temperature rating: -35°C to 80°C (-31°F to 176°F).

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Portable outlet box combinations



Portable outlet box & receptacle combinations

Use the tables below to match portable outlet box kits and receptacles to meet your needs



AH5362CRY



AH5362BK



5361BK



CWL1620R



CRL1430R

Portable outlet box options

Description	Cover	Kit catalog no.	Receptacle options		
Standard depth	Duplex	<input type="checkbox"/> WD3059-DDN ^Δ	Duplex	•	•
Standard depth	Duplex with flip lids	<input type="checkbox"/> WD3059-DDW ^Δ	Duplex	•	•
Standard depth	Single (1.39")	<input type="checkbox"/> WD3059-SSN ^Δ	Small single	•	•
Standard depth	Single (1.56")	<input type="checkbox"/> WD3059-LLN ^Δ	Large single	•	•
Extra depth	Duplex	<input type="checkbox"/> WD3099-DDN	Duplex	•	•
Extra depth	Duplex with flip lids	<input type="checkbox"/> WD3099-DDW	Duplex	•	•
Extra depth	Single (1.39")	<input type="checkbox"/> WD3099-SSN	Small single	•	•
Extra depth	Single (1.56")	<input type="checkbox"/> WD3099-LLN	Large single	•	•
Extra depth feed through	Duplex	<input type="checkbox"/> WD3090F-DDN	Duplex	•	•
Extra depth feed through	Duplex with flip lids	<input type="checkbox"/> WD3090F-DDW	Duplex	•	•
Extra depth feed through	Single (1.39")	<input type="checkbox"/> WD3090F-SSN	Small single	•	•
Extra depth feed through	Single (1.56")	<input type="checkbox"/> WD3090F-LLN	Large single	•	•

Δ cULus Listed

Receptacle options

Rating	A	V/AC	Faceplate	Pole-wire	Description	Catalog no.		
20	125	Duplex	2P-3W	Corrosion resistant B&S wire YL	YL	<input type="checkbox"/> AH5362CRY	•	•
						<input type="checkbox"/> AH5362BK	•	•
						<input type="checkbox"/> 5352BK	•	•
						<input type="checkbox"/> BR20BK	•	•
20	125	Small single	2P-3W	Premium industrial B&S wire BK	BK	<input type="checkbox"/> 5361BK	•	•
						<input type="checkbox"/> 5351BK	•	•
15	125	Small single	2P-3W	Locking H/L BK	BK	<input type="checkbox"/> CWL1515R [†]	•	•
						<input type="checkbox"/> CWL6151R [†]	•	•
20	125	Large single	2P-3W	Locking H/L BK	BK	<input type="checkbox"/> CWL520R	•	•
						<input type="checkbox"/> CRL520R	•	•
250	Large single	2P-3W	Locking H/L BK	BK	BK	<input type="checkbox"/> CWL620R	•	•
						<input type="checkbox"/> CWL1520R	•	•
Large single	2P-3W	Locking corrosion resistant H/L YL	YL	YL	YL	<input type="checkbox"/> CRL620R	•	•
						<input type="checkbox"/> CRL1520R	•	•
125/250	Large single	3P-4W	Locking H/L BK	BK	BK	<input type="checkbox"/> CWL1420R	•	•
						<input type="checkbox"/> CRL1420R	•	•
480	Large single	3P-4W	Locking corrosion resistant H/L YL	YL	YL	<input type="checkbox"/> CWL1620R* [†]	•	•
						<input type="checkbox"/> CRL1620R* [†]	•	•
30	125	Large single	2P-3W	Locking H/L BK	BK	<input type="checkbox"/> CWL530R [†]	•	•
						<input type="checkbox"/> CRL530R	•	•
Large single	2P-3W	Locking corrosion resistant H/L YL	YL	YL	YL	<input type="checkbox"/> CRL630R	•	•
						<input type="checkbox"/> CWL630R	•	•
250	Large single	2P-3W	Locking H/L BK	BK	BK	<input type="checkbox"/> CWL1530R	•	•
						<input type="checkbox"/> CWL1530R	•	•
Large single	3P-4W	Locking 3PH H/L BK	BK	BK	BK	<input type="checkbox"/> CWL1430R	•	•
						<input type="checkbox"/> CRL1430R	•	•
125/250	Large single	3P-4W	Locking corrosion resistant H/L YL	YL	YL	<input type="checkbox"/> CWL1630R* [†]	•	•
						<input type="checkbox"/> CRL1630R* [†]	•	•

* Not Fed Spec, † Not NOM certified

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Indicates NAFTA compliant - Page Q-32

RoHS compliant - Page Q-32

RhinoBox temporary power centers

Product description

50A input
20A, 30A, 50A output
120/240V/AC (max.)

Device type	NEMA Type 3R enclosures, RB300 series, automatic or manual reset
Input	50A, 120/240V/AC, 60Hz, 3-pole, 4-wire grounding
Testing & code compliance	<ul style="list-style-type: none"> • cETLus listed for indoor or outdoor use • Complies with NEC Articles 525 & 590 • Complies with OSHA Reg. 29CFR, Part 1926, Subpart K, 1926.404, GFCI requirements • Conforms to UL1640 and CSA C22.2, no. 14
Environmental specifications	Enclosure type: NEMA Type 3R
Electrical specifications	GFCI protection for 20A receptacles: Yes Overload protection: Yes
Materials	Enclosure: Cold-rolled 18 gauge steel Legs: Cold-rolled 10 gauge steel

Portable outlet boxes, cover plates & assemblies

Product description

Standard depth box, extra depth box
feed-through box, portable outlet box covers

Device type	Portable outlet boxes	Portable outlet box cover plates
Color	Yellow or black	Black
Testing & code compliance	<ul style="list-style-type: none"> • Assemblies UL Listed to UL514C, UL467 and UL50 • Assemblies are NEMA Type 1 enclosures • Assemblies CSA certified to C22.2 no. 18 and C22.2 no. 94 	<ul style="list-style-type: none"> • Assemblies UL Listed to UL514C, UL467 and UL50 • Assemblies are NEMA Type 1 enclosures • Assemblies CSA certified to C22.2 no. 18 and C22.2 no. 94
Environmental specifications	Enclosure type/moisture resistance: NEMA Type 1 Physical & contaminant breakdown resistance: Resistant to impact & shock, corrosion resistant, weather resistant, heat resistant, oil resistant, chemical resistant, resistant to breakdown from UV exposure Flammability: Meets UL 94 requirements; V0 rated Temperature rating: -35°C to 80°C (-32°F to 176°F)	Enclosure type/moisture resistance: N/A Physical & contaminant breakdown resistance: Resistant to impact & shock, corrosion resistant, weather resistant, heat resistant, oil resistant, chemical resistant, resistant to breakdown from UV exposure Flammability: Meets UL 94 requirements; V0 rated Temperature rating: -35°C to 80°C (-32°F to 176°F)
Mechanical specifications	Strain relief fitting: Compression fitting with gaskets to accommodate multiple cord diameters; diameter range #16/3 SO through #12/3 SO or 0.38" through 0.75" Grommet accommodation: Standard depth box (3 grommets): Small: 14/3 & 16/3 SJO Medium: 16/3 SOW & 12/3 SJO Large: 14/3 SOW & 12/5 SOW Extra depth & feed-through box (2 grommets): Small: 12/3, 12/4, 12/5, 10/3 SOW Large: 10/4 & 10/5 SOW	Strain relief fitting: N/A Grommet accommodation: N/A
Materials	Body: Valox® Alcryn® for WD3059 Santoprene™ for WD3099 and WD3090F	Body: Valox®

Alcryn® is a registered trademark of Advanced Polymer Alloys, a subsidiary of Ferro Corporation.
Valox® is a registered trademark of the GE Company.

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

Industrial grade portable GFCIs

Product description

2-pole, 3-wire grounding
 15A, 120V/AC
 20A, 120V/AC; 20A, 208V/AC; 20A, 240V/AC; 20A, 277V/AC
 30A, 120V/AC; 30A, 208V/AC; 30A, 240V/AC; 30A, 277V/AC

Device type	15A portable GFCIs Inline, plug series	20A portable GFCIs Inline series	30A portable GFCIs Inline series
Connection type	Molded plug & connector field wireable, or watertight plug & connector	Molded plug & connector, watertight plug & connector, or field wireable flying leads	Molded plug & connector, watertight plug & connector, or field wireable flying leads
Testing & code compliance	<ul style="list-style-type: none"> cULus Listed to UL943 OSHA 29 CFR 1926.404 (b)(1)(ii) & OSHA 29 CFR 1926.405 (a)(2)(ii)(G) NEC 590.6, NEC 511.12, NEC 600.10, NEC 680.5, NEC 680.40 	<ul style="list-style-type: none"> Plug & connector ends: cULus Listed to UL943 Field wireable: UL recognized component for US & Canada OSHA 29 CFR 1926.404 (b)(1)(ii) & OSHA 29 CFR 1926.405 (a)(2)(ii)(G) NEC 590.6, NEC 511.12, NEC 600.10, NEC 680.5, NEC 680.40 	<ul style="list-style-type: none"> Plug & connector ends: cULus Listed to UL943 Field wireable: UL recognized component for US & Canada OSHA 29 CFR 1926.404 (b)(1)(ii) & OSHA 29 CFR 1926.405 (a)(2)(ii)(G) NEC 590.6, NEC 511.12, NEC 600.10, NEC 680.5, NEC 680.40
Environmental specifications	<p>GFCI enclosure protection: NEMA Type 4X rated†</p> <p>Temperature rating: -35°C to 66°C (-31°F to 151°F)</p>	<p>GFCI enclosure protection: NEMA Type 4X rated†</p> <p>Temperature rating: -35°C to 66°C (-31°F to 151°F)</p>	<p>GFCI enclosure protection: NEMA Type 4X rated†</p> <p>Temperature rating: -35°C to 66°C (-31°F to 151°F)</p>
Electrical specifications	<p>Rated supply voltage: 120V/AC</p> <p>Rated current/current: Up to 15A or rating of wiring device and/or cable</p> <p>Ground trip current: 4-6 mA</p> <p>Overload current: 90A @ 125V/AC</p> <p>Insulation voltage: 4000V – 1 minute</p> <p>Response time: 25 mS max.</p> <p>Let go voltage: N/A</p>	<p>Rated supply voltage: 120V/AC, 208V/AC, 240V/AC, 277V/AC</p> <p>Rated current/current: Up to 20A or rating of wiring device and/or cable</p> <p>Ground trip current: 4-6 mA</p> <p>Overload current: 120A</p> <p>Insulation voltage: 4000V – 1 minute</p> <p>Response time: 25 mS max.</p> <p>Let go voltage: 60% rated voltage</p>	<p>Rated supply voltage: 120V/AC, 208V/AC, 240V/AC, 277V/AC</p> <p>Rated current/current: Up to 30A or rating of wiring device and/or cable</p> <p>Ground trip current: 4-6 mA</p> <p>Overload current: 180A</p> <p>Insulation voltage: 4000V – 1 minute</p> <p>Response time: 25 mS max.</p> <p>Let go voltage: 60% rated voltage</p>
Mechanical specifications	<p>Reset type: Manual or automatic</p> <p>Operating frequency: 60 Hz</p> <p>GFCI type: Class A</p> <p>Endurance operations: 3,000 operations</p> <p>Switch interference: N/A</p> <p>Latching mechanism: N/A</p>	<p>Reset type: Manual or automatic</p> <p>Operating frequency: 60 Hz</p> <p>GFCI type: Class A</p> <p>Endurance operations: 3,000 operations</p> <p>Switch interference: Double insulated</p> <p>Latching mechanism: Electro-magnetic</p>	<p>Reset type: Manual or automatic</p> <p>Operating frequency: 60 Hz</p> <p>GFCI type: Class A</p> <p>Endurance operations: 3,000 operations</p> <p>Switch interference: Double insulated</p> <p>Latching mechanism: Electro-magnetic</p>
Materials	<p>Body: Polycarbonate</p> <p>Cord: Heavy duty 12/3 SJTW cable</p>	<p>Body: Polycarbonate & ABS (Gray)</p> <p>Cord: Heavy duty 12/3 SJE00W cable</p>	<p>Body: Polycarbonate & ABS (Gray)</p> <p>Cord: Heavy duty 10/3 SJTOW cable</p>

†The housing and device must be 4X in order for the whole assembly to be 4X.

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