

SINCE **1909**



TRANSFER SWITCHES

Manual switch gear for portable generators and other back-up power sources.





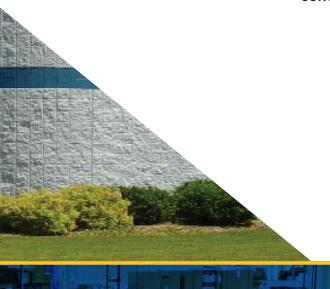
Reliance Controls Corporation has been manufacturing highquality electrical products since 1909. We have built a strong reputation not only for the quality of our products, but also the manner in which we conduct our business. We strive to exceed the expectations of our customers.

Reliance introduced the first two transfer Switches engineered specifically for portable generators in 1983. Today we offer over 500 manual transfer Switches, transfer panels and generatorready load centers. Added to this offering is a broad selection of accessories including power inlet boxes, generator cords, wattmeter boxes and wiring devices. Reliance is the leading manufacturer of manual transfer equipment for portable generators.

We continue to broaden our line with innovative products of exceptional quality.



All Transfer Switches in this catalog are listed by Underwriters Laboratories Inc. and are suitable for use in accordance with article 702 of the National Electric Code ANSI/NFPA 70.



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PRO/TRANº 2

TRANSFER SWITCHES

Manual switch gear for portable generators and other back-up power sources.

Icon Legend

Transfer switch contains 4 - 120V circuits*



Transfer switch contains 6 - 120V circuits*



Transfer switch contains 8 - 120V circuits*



Transfer switch contains 10 - 120V circuits*



Suitable for use with 20A, 125/250V input



Suitable for use with 30A, 125/250V input



Suitable for use with 50A, 125/250V input



L14-20 Input



L14-30 Input



14-50 Input



CS6364, CS6365, CS6375 Input



Product is made from metal



Product is made from ABS plastic



Cord has completely sealed (non-removable) molded plug & connector ends



Cord has assembled (removable) plug & connector ends



Product is made from Powder Coated Steel



NEMA 3R Product is weather proof / NEMA 3R Rated



Product is made from a high-impact UV-Coated plastic



6-gauge conductors



10-gauge conductors 12-gauge conductors



Product has a turn-to-lock connection type



Product has a straight-blade connection type

KEEPING YOUR HOME WERED WHEN YOU NEED IT MOST





PRO/TRANº 2

Reliance Controls' new Pro/Tran2® line of Loadside™ transfer Switches features all the benefits which made the original Pro/Tran® an industry-leading product for over 30 years, while incorporating a number of new features to give our customers exactly what they are looking for.

All models are suitable for use with any UL Listed 1-inch interchangeable circuit breaker. They are UL Listed for all popular brands and types of breakers, including AFCI and GFCI. They can be easily re-configured in the field for multiple double-pole circuits if needed. All models include a swing-up protective cover which provides a finished appearance. Optional new color-coded watt meters are included on many models and assist in balancing the generator load. Like all Reliance Pro/Tran* transfer Switches, the Pro/Tran2* is completely pre-wired for fast installation.

The Pro/Tran2® series is UL Listed to Standard 1008 and is suitable for use in accordance with Article 702 of the National Electrical Code ANSI/NFPA 70.



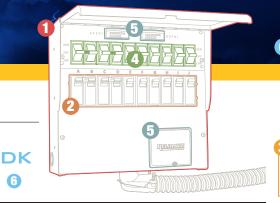
Cover included to protect toggle Switches and circuit breakers.

New color-coded watt meters to help balance generator load.

One-inch circuit breakers make changing circuit sizes simple.

Please note: A & B circuits MAX 30A, all else MAX 20A

- Completely pre-wired for easy intallation
- Eliminates the danger associated with back-feeding
- Meets all requirements of article 702 of the national electrical code















RN

10

4

CABINET

6

MODEL NUMBER BREAKDOWN

NONE = Indoor cabinet

Raintight cabinet

RN = Raintight Non-Metallic

Sample Model No.

2

BRANCH CIRCUIT AMPERAGE

6

20 amp DP breaker in A and B position NONE = 30 amp DP breaker in A and B position

CAPACITY (generator output)

15 amps @ 125 volts

20 amps @ 125/250 volts

30 amps @ 125/250 volts

50 amps @ 125/250 volts

CIRCUITS

04 = 4 single pole

06 = 6 single pole or 3 double pole

08 = 8 single pole or 4 double pole

10 single pole or 5 double pole

CONFIGURATION

Watt meters and power inlet

Power inlet, no watt meters

Watt meters, no power inlet

No watt meters, no power inlet

ACCESSORIES / OPTIONS

Transfer switch only NONE =

RK = Transfer switch + metal inlet box (PB30) + 10 ft. power cord (PC3010)

Transfer switch + metal inlet box (PB30) + 20 ft. power cord (PC3020) DK =

DKN = Transfer switch + non-metallic inlet box (PBN30) + 20 ft. power cord (PC3020)

125V Transfer Switch

PRO/TRAN TO PRO/TRAN 2

CROSS REFERENCE

Pro/Tran Model No.	Pro/Tran 2 Equivalent
15114A	104B1
20216A	206A
30216A	306A
30310A	310A
30408B	308C
30508B	308A
31404B	304D
31406B	306D
31406C	306C
31406CRK	306CRK
31406CDK	306CDK
31406CDKN	306CDKN
31410B	310D
31410C	310C
31410CRK	310CRK
31410CDK	310CDK
31410CDKN	310CDKN
50408B	508C
51406B	506D
51406C	506C
51410B	510D
51410C	510C
R15114B	R104B1
R20216B	R206A
R30216B	R306A
R30310B	R310A
R50216B	R506A
R50310B	R510A
Q306A	A306A
Q306C	A306C
Q310A	A310A
Q310C	A310C
Q506A	A506A
Q506C	A506C
Q510A	A510A
Q510C	A510C

RelianceControls.com



INDOOR TRANSFER SWITCHES

FEATURES

- Completely pre-wired
- Easy toggle switch controls
- Interchangeable 1" circuit breakers
- Swing up protective cover



204

Transfer Switch









Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
104B1		5-15	11.25 x 7.75 x 4.5	9.9	8-15181-01215-1
204A	•	L14-20	11.25 x 7.75 x 4.5	12.6	8-15181-01324-0
204B		L14-20	11.25 x 7.75 x 4.5	12.2	8 15181-01325-7



304

Transfer Switch









Model	# Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
304A	•	L14-30	11.25 x 7.75 x 4.5	12.6	8-15181-01258-8
304B		L14-30	11.25 x 7.75 x 4.5	12.2	8-15181-01259-5
304C	•	N/A	11.25 x 7.75 x 4.5	12.1	8-15181-01260-1
304D		N/A	11.25 x 7.75 x 4.5	12	8-15181-01261-8



*Add prefix "A" to any model for a factory installed 2-pole 30A circuit breaker in A&B position.



206

Transfer Switch









306

Transfer Switch









١	
ı	20
ı	JU
J	AMP

Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
206A	•	L14-20	11.25 x 7.75 x 4.5	13.2	8-15181-01225-0
206B		L14-20	11.25 x 7.75 x 4.5	12.8	8-15181-01315-8
306A	•	L14-30	11.25 x 7.75 x 4.5	13	8-15181-01226-7
306B		L14-30	11.25 x 7.75 x 4.5	12.8	8-15181-01227-4
306C	•	N/A	11.25 x 7.75 x 4.5	12.7	8-15181-01228-1
306D		N/A	11.25 x 7.75 x 4.5	12.5	8-15181-01229-8



506

Transfer Switch







	50
CS6375	AMP

Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
506A		CS6375	11.25 x 7.75 x 4.5	13.2	8-15181-01230-4
506B		CS6375	11.25 x 7.75 x 4.5	13	8-15181-01231-1
506C	•	N/A	11.25 x 7.75 x 4.5	12.7	8-15181-01232-8
506D		N/A	11.25 x 7.75 x 4.5	12.7	8-15181-01233-5



*Add prefix "A" to any model for a factory installed 2-pole 30A circuit breaker in A&B position.





Indoor Transfer Switches

FEATURES

- No additional feeder breakers required
- Flexible conduit whip with fittings
- Hassle free 5 year warranty



310 Transfer Switch

10 CIRCUIT







510 Transfer Switch









Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
310A	•	L14-30	11.25 x 11.75 x 4.5	18.5	8-15181-01209-0
310B		L14-30	11.25 x 11.75 x 4.5	18.3	8-15181-01210-6
310C	•	N/A	11.25 x 11.75 x 4.5	18.2	8-15181-01211-3
310D		N/A	11.25 x 11.75 x 4.5	18.1	8-15181-01212-0
510A	•	CS6375	11.25 x 11.75 x 4.5	18.5	8-15181-01213-7
510B		CS6375	11.25 x 11.75 x 4.5	18.3	8-15181-01214-4
510C	•	N/A	11.25 x 11.75 x 4.5	18.2	8-15181-01205-2
510D		N/A	11.25 x 11.75 x 4.5	18.1	8-15181-01216-8



*Add prefix "A" to any model for a factory installed 2-pole 30A circuit breaker in A&B position.

Mounts to pre-cut inlet under the Reliance logo plate.

Temporary Power Light For Transfer Switches

The TempLite features four extra-bright LEDs, drawing less than 20mA total, and will illuminate the face of the transfer switch as well as the surrounding area when the generator is supplying power, regardless of the toggle switch position.



TempLite 6288Temporary Power Light







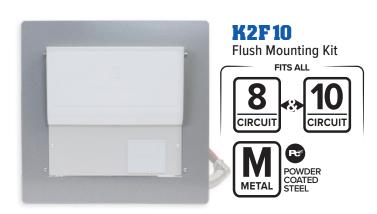
Model#	Rating	Dimensions (H x W x D)	Shipping Wgt.	UPC
6288	20mA @ 125 VAC	5 x 3 x 2	1	8-25940-30017-7



TempLite[™] is a UL Recognized Component

Flush Fit Kits





Model#	Dimensions (H x W x D)	Shipping Wgt.	UPC
K2F06	16" H x 12.54" W	4.4	8-15181-01117-8
K2F10	16" H x 16.54" W	4.9	8-15181-01118-5





Outdoor Transfer Switches

FEATURES

- Raintight, lockable cabinets
- Completely pre-wired
- Easy toggle switch controls
- Liquid-tight conduit and fittings
- Bottom mounted inlet with flip cover



R304 Transfer Switch









NEMA 3R Rated

Мо	del#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
R3	304A	•	L14-30	13 x 8 x 5	17.7	8-15181-01284-7
R3	304B		L14-30	13 x 8 x 5	17.5	8-15181-01286-1



R306

Transfer Switch







NEMA 3R



R506

Transfer Switch









NEMA 3R

Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
R306A	•	L14-30	13 x 8 x 5	18.3	8-15181-01278-6
R306B		L14-30	13 x 8 x 5	18.1	8-15181-01289-2
R506A	•	CS6375	13 x 8 x 5	18.5	8-15181-01281-6
R506B		CS6375	13 x 8 x 5	18.3	8-15181-01294-6



*Add prefix "A" to any model for a factory installed 2-pole 30A circuit breaker in A&B position.



R308 Transfer Switch







NEMA 3R

Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
R308A	•	L14-30	13 x 12 x 5	24.8	8-15181-01291-5
R308B		L14-30	13 x 12 x 5	24.6	8-15181-01292-2
R508A	•	CS6375	13 x 12 x 5	25	8-15181-01295-3
R508B		CS6375	13 x 12 x 5	24.8	8-15181-01296-0



R310 Transfer Switch













R510

Transfer Switch









NEMA 3R Rated

Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
R310A	•	L14-30	13 x 12 x 5	25.3	8-15181-01279-3
R310B		L14-30	13 x 12 x 5	25.1	8-15181-01293-9
R510A	•	CS6375	13 x 12 x 5	25.6	8-15181-01282-3
R510B		CS6375	13 x 12 x 5	25.4	8-15181-01297-7



*Add prefix "A" to any model for a factory installed 2-pole 30A circuit breaker in A&B position.





Introducing the First Combination Indoor/Outdoor Transfer Switch



FEATURES

- Sleek newly designed ABS plastic cabinet
- Swing-up raintight, lockable swing-up cover
- New illumined watt meters
- Patented POP-FastTM reusable knockouts
- Liquid-tight conduit and fittings
- Completely pre-wired

RN306

Transfer Switch











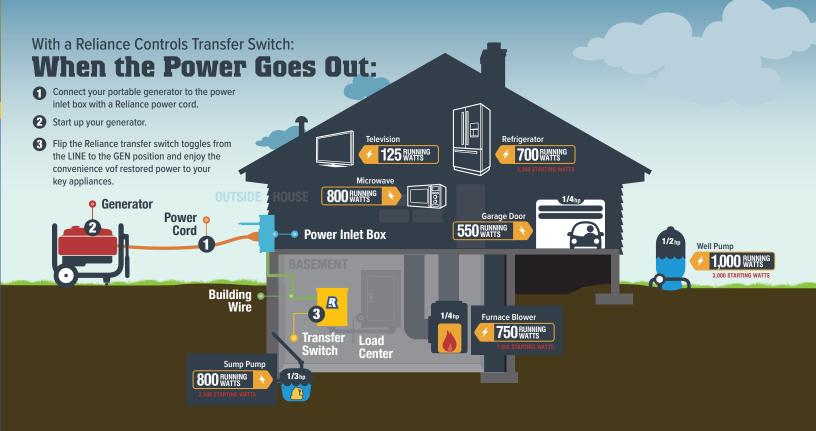


Model#	Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
RN306C	•	L14-30	14.7 x 9.5 x 2.5	18.3	8-15181-01328-8



*Add prefix "A" to any model for a factory installed 2-pole 30A circuit breaker in A&B position.





FIVE SOLID REASONS WHY PRO/TRAN® 2 IS THE ONLY LOGICAL CHOICE

1) LOW COST.

Surprisingly low. A fraction of the cost of a DPDT switch, subpanel, power inlet, fittings, conduit, circuit breakers and wire. Pro/Tran 2 transfer Switches combine all these elements in a single, compact, ready-to-install unit.

2) FAST INSTALLATION.

Extremely fast. That's because every Pro/Tran 2 transfer switch is completely prewired. Simply attach the conduit, mount the cabinet, make the necessary connections in the load center and it's ready to use.

SAFE OPERATION.

Ultimately safe. The double-throw, break-before-make switch action of each Pro/Tran 2 circuit keeps the generator isolated from the utility at all times. This eliminates the danger of backfeeding the utility and causing injury to repair crews as well as preventing utility power from feeding into the generator and causing damage or personal injury.

4) EASY TO USE.

Remarkably easy. Plug the generator cord into the Pro/Tran 2, or the optional power inlet box, start the generator and move the Switches on the Pro/Tran 2 from LINE to GEN. Now you have power to your critical circuits.

5) EXCEPTIONAL QUALITY.

Quite Exceptional. Every Pro/Tran 2 component is manufactured to exacting specifications and tested before assembly. Each completed Pro/Tran 2 is thoroughly tested before shipment from the factory. This exceptional level of quality is backed by an exclusive five-year limited warranty.

Your generator was designed to power much more of your home than extension cords can connect. A generator's 20, 30 and 50 amp receptacles were designed specifically to connect to your home via a transfer switch.

A transfer switch is the ONLY safe way to harness your generator's power and conveniently control each of the home circuits you will need in an emergency.



Easy/Tran Furnace **Transfer Switches**

The Easy/Tran TF transfer switch is designed for the control of a single circuit, such as a forced-air furnace, in the event of a power failure. The attached 18" flexible aluminum conduit is pre-wired and allows the TF to be easily connected at the circuit breaker panel or the furnace or at any point in between. Power can be supplied from a portable generator, inverter, RV generator, fuel cell or any standby source capable of producing sufficient current to operate the desired load. Uses standard grounded extension cord.

FEATURES

- Completely pre-wired for easy installation
- Eliminates the dangers associated with back-feeding



TF 15 1 W

Transfer Switch













TF 152W

Transfer Switch









Model#	Inlet	Dimensions (H x W x D)	Shipping Wgt.	Max. Generator Running Watts	UPC
TF151W	5-15	7.5 X 4.25 X 5.75	3.16	1,875	8-51890-00025-6
TF152W	5-15	7.5 X 4.5 X 4.75	3.34	1,875	8-15181-01799-6



TF201W

Transfer Switch











TF202W

Transfer Switch







Model#	Inlet Dimensions (H x W x D)		Shipping Wgt.	Max. Generator Running Watts	UPC
TF201W	5-20	7.5 X 4.5 X 4.75	3.16	2,500	8-15181-01074-4
TF202W	5-20	7.5 X 4.5 X 4.75	3.34	2,500	8-15181-01781-1



EASY/TRAN TRANSFER SWITCHES

BACK-UP POWER / TRANSFER EQUIPMENT

Easy/Tran Transfer Switch for Single-Circuit Control

The Reliance Easy/Tran transfer switch is easy to install and easy to use. It is ideal for single-circuit control of farm buildings, irrigation systems, community wells, telecommunication substations, traffic signals, commercial garage doors, cell towers, sewer and water lift stations, septic pumps, industrial sump pumps, electric water heaters, electric heat and much more.

FEATURES

- Completely pre-wired for easy installation
- Accommodates power cord even when the cover is closed



CSR Series

Transfer Switch















Model#	Number Of Switches	Inlet	Dimensions (H x W x D) Shipping Wgt.		Utility-On Light	UPC
CSR201	1	L5-20	8.75 X 8.25 X 6.25	9.08		8-51890-00032-4
CSR201L	2	L5-20	8.75 X 8.25 X 6.25	9.32	•	8-15181-01407-0
CSR202	2	L14-20	8.75 X 8.25 X 6.25	9.44		8-51890-00033-1
CSR202L	3	L14-20	8.75 X 8.25 X 6.25	10.22	•	8-15181-01408-7
CSR301	1	L5-30	8.75 X 8.25 X 6.25	9.28		8-51890-00034-8
CSR301L	2	L5-30	8.75 X 8.25 X 6.25	9.58	•	8-15181-01409-4
CSR302	2	L14-30	8.75 X 8.25 X 6.25	9.7		8-51890-00035-5
CSR302L	3	L14-30	8.75 X 8.25 X 6.25	10.22	•	8-15181-01410-0
CSR501	2	CS6370	8.75 X 8.25 X 6.25	10.26		8-15181-01411-7
CSR501L	3	CS6370	8.75 X 8.25 X 6.25	10.3	•	8-15181-01412-4
CSR511	3	L5-30	8.75 X 8.25 X 6.25	9.28		8-15181-01413-1
CSR511L	3	L5-30	8.75 X 8.25 X 6.25	9.58	•	8-15181-01414-8





Signa Series Transfer Switches

The "Signa" Series is available in 20A to 50A Models and is designed specifically for traffic signal applications, with an insect-resistant outdoor stainless steel cabinet. The manually operated "toggle type" transfer switches can be switched to utility power in fewer than 250 milliseconds, permitting the traffic signals to operate normally, without interruption, during the transfer to utility power.

FEATURES

- Completely pre-wired for easy installation
- Stainless steel NEMA 3R lockable cabinet



C20ASigna Series
Transfer Switch









20

Model#	Number Of Switches	Inlet	Dimensions (H x W x D)	Shipping Wgt.	Utility-On Light	UPC
C20A1	1	20A 🔘	9 X 6 X 4.375	6.6		8-15181-01382-0
C20A1L	2	20A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01383-7
C20A1LN	3	20A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01384-4
C20A1LT2	3	20A 🔘	9 X 6 X 4.375	6.6		8-15181-01385-1
C20A1N	2	20A 🔘	9 X 6 X 4.375	6.6		8-15181-01386-8
C20A2	2	20A 🔘	9 X 6 X 4.375	6.6		8-15181-01387-5
C20A2L	3	20A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01388-2
C20A2N	3	20A 🔘	9 X 6 X 4.375	6.6		8-15181-01389-9









Transfer Switch Kits

SIGNA SERIES TRANSFER SWITCHES

BACK-UP POWER / TRANSFER EQUIPMENT



C30A

Signa Series Transfer Switch













C50A

Signa Series Transfer Switch







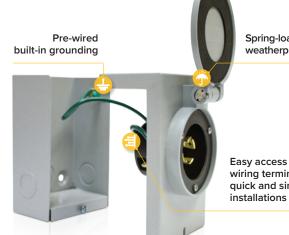




Model#	Number Of Switches Inlet		Dimensions (H x W x D)	Shipping Wgt.	Utility-On Light	UPC	
C30A1	1	30A 🔘	9 X 6 X 4.375	6.6		8-15181-01390-5	
C30A1L	2	30A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01392-9	
C30A1LN	3	30A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01393-6	
C30A1LNT3	3	30A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01395-0	
C30A1LT2	3	30A ©	9 X 6 X 4.375	6.6	•	8-15181-01396-7	
C30A1N	2	30A ©	9 X 6 X 4.375	6.6		8-15181-01397-4	
C30A2	2	30A 🔘	9 X 6 X 4.375	6.6		8-15181-01398-1	
C30A2L	3	30A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01399-8	
C30A2N	3	30A 🔘	9 X 6 X 4.375	6.6		8-15181-01400-1	
C30A4LT3	3	30A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01401-8	
C50A1	2	50A 🔘	9 X 6 X 4.375	6.6		8-15181-01402-5	
C50A1L	3	50A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01403-2	
C51A1	2	50A 🔘	9 X 6 X 4.375	6.6		8-15181-01404-9	
C51A1L	3	50A 🔘	9 X 6 X 4.375	6.6	8-15181-014		
C51A1LT3	3	50A 🔘	9 X 6 X 4.375	6.6	•	8-15181-01406-3	







Spring-loaded weatherproof cover



Easy access to wiring terminals for quick and simple



PB-Series Power Inlet Boxes

POWDER

















Model#	Amps	Rating, VAC	Config	Dimensions (H x W x D)	Shipping Wgt.	UPC
PB15	15A 🛈	15A@125V	5-15	6 x 3.75 x 3.25	2	8-15181-01338-7
PB20	20A 🔘	20A@125/250V	L14-20	6 x 3.75 x 3.25	2	8-51890-00007-2
PB30	30A 🔘	30A@125/250V	L14-30	6 x 3.75 x 3.25	2	8-51890-00008-9
PB31	30A 🔘	30A@125V	L5-30	6 x 3.75 x 3.25	2	8-15181-01339-4
PB50	50A 🔘	50A@125/250V	CS6375	6 x 3.75 x 3.25	2	8-51890-00028-7
PB51	50A 🔘	50A@125V	CS6377	6 x 3.75 x 3.25	2	8-15181-01340-0

The Raintight NEMA 3R power inlet box is designed for use with any transfer switch, generator-ready load center, as well as many stand-alone applications. The power inlet box is usually installed outdoors, in an area where the generator is being used. Using one of the four combination 1/2-inch and 3/4-inch knockouts (One on each side, bottom and back) the power inlet box can be wired directly to the transfer switch or panel. The exclusive patented design provides generous wiring space and facilitates rough-in.



PR-Series Power Inlet Boxes















Model#	Amps	Rating, VAC	Config	Dimensions (H x W x D)	Shipping Wgt.	UPC
PR20	20A 🔘	20A@125/250V	L14-20	8.75 x 6.75 x 5.5	6.2	8-15181-01341-7
PR30	30A ©	30A@125/250V	L14-30	8.75 x 6.75 x 5.5	6.2	8-15181-01032-4
PR50	50A 🔾	50A@125/250V	CS6375	8.75 x 6.75 x 5.5	6.3	8-15181-01342-4

Similar to the PB-Series power inlet box, the PR-Series is designed to help facilitate the connection of a back-up power source to a home. The PR-Series is unique in that it also features a circuit breaker that matches the amperage of the power inlet.

POWER INLET BOXES



PBN-Series

Power Inlet Boxes







NEMA 3R













	-					
Model#	Amps	Rating, VAC	Config	Dimensions (H x W x D)	Shipping Wgt.	UPC
PBN15	15A 🛈	15A@125V	5-15	6.25 x 6.25 x 4.6	2	8-15181-01343-1
PBN20	20A 🔘	20A@125/250V	L14-20	6.25 x 6.25 x 4.6	2	8-15181-01070-6
PBN30	30A 🔘	30A@125/250V	L14-30	6.25 x 6.25 x 4.6	2	8-15181-01071-3
PBN31	30A 🔘	30A@125V	L5-30	6.25 x 6.25 x 4.6	2	8-15181-01344-8
PBN50	50A 🔘	50A@125/250V	CS6375	6.25 x 6.25 x 4.6	2	8-15181-01072-0
PBN51	50A 🔘	50A@125V	CS6377	6.25 x 6.25 x 4.6	2	8-15181-01345-5
PBN52	50A 🛈	50A@125/250V	14-50	6.25 x 6.25 x 4.6	2	8-15181-01752-1

The PBN Series features an exclusive POP-FAST™ 3/4" knockout design that makes for exceptionally fast installation. The interior provides over 100 cubic inches of wiring space. The slide-out base permits easy 360• access to the terminals of the flanged inlet for fast wiring. The through-bolt design is held in place with two 4-1/8" JS500 screws. A water-resistant and bug-proof inlet cover comes standard on all models.



PK20 20A @ 125/250V L14-20 5kW 3 x 3 x 2 1 8-15181-01011-9 PK30 30A @ 125/250V L14-30 7.5kW 3 x 3 x 2 1 8-15181-01007-2	ı	Model#	Rating, VAC	Config	Max. Gen. Input	Dimensions (H x W x D)	Shipping Wgt.	UPC
		PK20	20A @ 125/250V	L14-20	5ĸW	3 x 3 x 2	1	8-15181-01011-9
DVEO FOA @ 40E/2EOV CCC27E 12 EVW 2 Y 2 Y 2 E 1 0 1E401 04000 0		PK30	30A @ 125/250V	L14-30	7.5ĸW	3 x 3 x 2	1	8-15181-01007-2
PNDU DUA @ 120/200V C303/3 12.3KW 3 X 3 X 2.5 1 8-15181-01008-9		PK50	50A @ 125/250V	CS6375	12.5ĸW	3 x 3 x 2.5	1	8-15181-01008-9

Suitable for installation into a 2-1/2 inch knockout on most indoor or outdoor Panel/Link transfer panels or load centers. Excludes TCA, TRB outdoor, TRH, TRK, XRH and XRK models.



RelianceControls.com



Transfer Switch Kits for a Retail Store

Complete turn-key kit has everything needed to make a professional transfer switch installation in a home or office, enabling the wiring system of the building to accept the full power of a portable generator to run multiple electrical appliances and devices during a power outage. For generators with NEMA L14-30 or L14-20 power outlet. These kits are packaged in vivid 4 color retail packaging and include our industry leading 30A 6-circuit or 10-Circuit prewired loadside transfer switch with built-in wattmeters, 30A outdoor power cord inlet box, 30A 10-foot generator power cord w/ L14-30 molded ends and all required wire connectors. Reliance Controls transfer Switches are cULus1008 Listed, assembled in the USA and carry a 5-year warranty.

FOR GENERATORS UP TO



FEATURES

- Completely pre-wired
- Easy toggle switch controls
- Interchangeable 1" circuit breakers
- Swing up protective cover



Transfer Switch Kits

EASY/TRAN TRANSFER SWITCHES

BACK-UP POWER / TRANSFER EQUIPMENT





306C

Back-Up Power / Transfer Switch

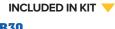


6

CIRCUIT







Outdoor Power Inlet Box



NEMA 3R





PC3010



Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
•	•	18 x 19 x 6	18.8	8-15181-01200-7





310C

Back-Up Power / Transfer Switch









Outdoor Power Inlet Box

INCLUDED IN KIT 🔻



NEMA 3R

PC3010

10-Foot Outdoor Power Cord



30







Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
•	•	26 x 19 x 5	24.1	8-15181-01202-1





Transfer Switch Kits for Non-Retail

Provide fast, safe and easy connection of emergency power to a home, office, store or farm, These manual transfer switch kits are designed specifically for the professional electrician. Each kit provides everything needed to connect any generator with a 125/250VAC 20A or 30A locking outlet to a residential or light commercial load center. These kits include a six- or tencircuit Pro/Tran2 manual transfer switch, a 30A, 125/250VAC power inlet box, a 20-foot, 30A, 125/250VAC outdoor rated generator cord and wire connectors. The non-metallic power inlet box version is perfect for coastal areas where salt air is an issue. Reliance Controls transfer Switches are cUL1008 Listed, assembled in the USA and carry a 5-year warranty.



FEATURES

- Completely pre-wired
- Easy toggle switch controls
- Interchangeable 1" circuit breakers
- Swing up protective cover





306C

6

CIRCUIT

Back-Up Power / Transfer Switch













INCLUDED IN KIT V

NEMA 3R

PC3020

20-Foot Outdoor Power Cord



30







Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
•	•	18 x 19 x 6	22.85	8-15181-01266-3





306CDKN

Six-Circuit Kit

Back-Up Power / Transfer Switch

INCLUDED IN KIT 🔻



Outdoor Power Inlet Box





306C



NEMA 3R

PC3020

30

20-Foot Outdoor Power Cord









Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
•	•	18 x 19 x 6	22.75	8-15181-01267-0

Transfer Switch Kits

EASY/TRAN TRANSFER SWITCHES

BACK-UP POWER / TRANSFER EQUIPMENT





310C

10 CIRCUIT

Back-Up Power / Transfer Switch







INCLUDED IN KIT 🔻

PB30 Outdoor Power Inlet Box







Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
•	•	26 x 19 x 5	28.5	8-15181-01207-6





310C

Back-Up Power / Transfer Switch









INCLUDED IN KIT 🔻

PBN30 **Outdoor Power Inlet Box**









PC3020

20-Foot Outdoor Power Cord



30







Meters	Inlet	Dimensions (H x W x D)	Shipping Wgt.	UPC
•	•	26 x 19 x 5	28.4	8-15181-01208-3







CORDS & DEVICES

Heavy-duty Plugs, Connectors & Inlets





GONNEGT*

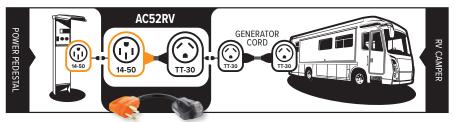
Simply match up the color-coded ends to get from point A to b.



Quickly and easily connect a generator or power pedestal to your:

- RV
- Cabin
- Food Truck
- Construction site
- Home
- · And much more..



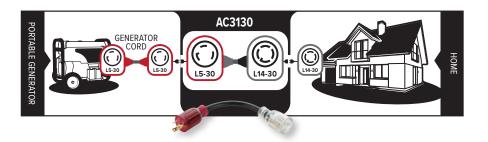


FEATURES

- Patented color identifying design
- LED lighted female end
- Watertight molded cord ends







COLORCONNEC

GENERATOR ADAPTER CORDS

Color Coding









L5-20





L14-20

125/250





L5-30

30

125





TT30

30

125 VAC





L14-30

30 AMP

125/250



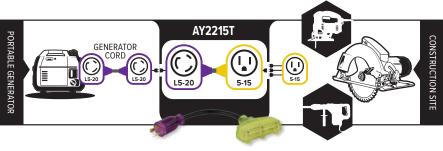


14-50



Full color retail packaging for a vibrant disply highlighting the patented Color Connect adaptor cord system.













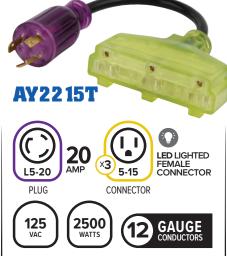


CDLORCONNEC

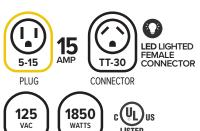
GENERATOR ADAPTER CORDS

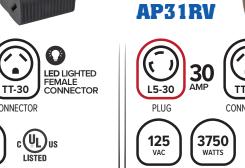












AP31RV	
30 LED LIGHTED FEMALE CONNECTOR	
PLUG CONNECTOR 125 VAC 3750 WATTS CUL US LISTED	

Model#	Amps	VAC	Plug	Connector	Max Watts	AWG	UPC
AC1522	15A	125V	5-15	L5-20	1850W	12	8-15181-01978-5
AC1531	15A	125V	5-15	L5-30	1850W	12	8-15181-01980-8
AC2030	20A	125/250V	L14-20	L14-30	5000W	12	8-15181-01965-5
AC30RV	30A	125V	L14-30	TT-30	3750W	10	8-15181-01977-8
AC3130	30A	125V	L5-30	L14-30	3750W	10	8-15181-01966-2
AC52RV	30A	125V	14-50	TT-30	3750W	10	8-15181-01979-2
ACRV22	20A	125V	TT-30	L5-20	2500W	12	8-15181-01982-2
ACRV52	30A	125V	TT-30	14-50	3750W	10	8-15181-01981-5
AY2215T	20A	125V	L5-20	5-15	2500W	12	8-15181-01983-9
AP15RV	15A	125V	5-15	TT-30	1850W	-	8-15180-00077-5
AP31RV	30A	125V	L5-30	TT-30	3750W	-	8-15180-00076-8







PC20 Cord Sets







Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC2010M	20A	125/250	10	L14-20	2.9	8-15181-01321-9
PC2020M	20A	125/250	20	L14-20	4.6	8-15181-01322-6
PC2040M	20A	125/250	40	L14-20	7.8	8-15181-01323-3

- Molded male and female ends
- Rugged all-weather construction
- Locking plug and connector ends



PC30 Cord Sets









Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC3010M	30A	125/250	10	L14-30	4.6	8-51890-00012-6
PC3020M	30A	125/250	20	L14-30	7	8-51890-00013-3
PC3025M	30A	125/250	25	L14-30	8.25	8-15181-01050-8
PC3040M	30A	125/250	40	L14-30	13.1	8-51890-00031-7

- Molded male and female ends
- Rugged all-weather construction
- · Locking plug and connector ends



PC31 Cord Sets









Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC3110M	30A	125	10	L5-30	3.7	8-15181-01365-3
PC3120M	30A	125	20	L5-30	6.3	8-15181-01204-5
PC3140M	30A	125	40	L5-30	9.9	8-15181-01368-4

- Molded male and female ends
- Rugged all-weather construction
- · Locking plug and connector ends

MOLDED & ASSEMBLED

POWER CORDS



PC50 Cord Sets









Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC5010-14M	50A	125/250	10	14-50 MALE / CS6364	9.1	8-51890-00055-3
PC5020-14M	50A	125/250	20	14-50 MALE / CS6364	16.5	8-15181-01043-0
PC5025-14M	50A	125/250	25	14-50 MALE / CS6364	19.5	8-15181-01363-9

- · Molded male and female ends
- Rugged all-weather construction
- Locking plug and connector ends













Model#	Amps	VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC2025	20A	125/250	25	L14-20	7.5	8-15181-01346-2
PC2050	20A	125/250	50	L14-20	11.2	8-15181-01347-9
PC2075	20A	125/250	75	L14-20	16.8	8-15181-01348-6
PC20100	20A	125/250	100	L14-20	20.6	8-15181-01349-3

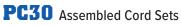
· Assembled in the USA

- Locking plug and connector ends
- · Made with UL Listed components

















Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC3030	30A	125/250	30	L14-30	10.4	8-15181-01353-0
PC3050	30A	125/250	50	L14-30	14	8-15181-01355-4
PC3075	30A	125/250	75	L14-30	23	8-15181-01356-1
PC30100	30A	125/250	100	L14-30	28	8-15181-01357-8

· Assembled in the USA

- Locking plug and connector ends
- Made with UL Listed components



PC31 Assembled Cord Sets







Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC3125	30A	125	25	L5-30	6.4	8-15181-01366-0
PC3130	30A	125	30	L5-30	7.2	8-15181-01367-7
PC3150	30A	125	50	L5-30	11.5	8-15181-01369-1

Assembled in the USA

- Locking plug and connector ends
- Made with UL Listed components

ASSEMBLED

POWER CORDS





PC50-14 Assembled Cord Sets









Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC5040-14	50A	125/250	40	1450 MALE / CS6364	27.2	8-15181-01044-7
PC5050-14	50A	125/250	50	1450 MALE / CS6364	33.8	8-15181-01364-6

Assembled in the USA

- Straight-blade plug with locking connector ends
- Made with UL Listed components



PC50 Assembled Cord Sets







Model#	Amps	Rating, VAC	Length/Ft.	Config	Shipping Wgt.	UPC
PC5010	50A	125/250	10	CS6364 / CS6365	7.4	8-15181-01358-5
PC5020	50A	125/250	20	CS6364 / CS6365	14	8-15181-01359-2
PC5025	50A	125/250	25	CS6364 / CS6365	17.3	8-15181-01360-8
PC5040	50A	125/250	40	CS6364 / CS6365	27.2	8-15181-01361-5
PC5050	50A	125/250	50	CS6364 / CS6365	33.8	8-15181-01362-2

Assembled in the USA

- · Locking plug and connector ends
- Made with UL Listed components



Plugs, Connectors & Inlets



L1420 Plugs, Connectors & Inlets



20



C		us
	LISTED	

Model#	Amps	VAC	Config	Connection Type	Shipping Wgt.	UPC
L1420C	20A	125/250	L14-20	Female Connector	0.4	8-51890-00042-3
L1420P	20A	125/250	L14-20	Male Plug	0.4	8-51890-00043-0
L1420F	20A	125/250	L14-20	Flanged Inlet	0.4	8-51890-00058-4



L 1430 Plugs, Connectors & Inlets



30



Model#	Amps	VAC	Config	Connection Type	Shipping Wgt.	UPC
L1430C	30A	125/250	L14-30	Female Connector	0.4	8-51890-00044-7
L1430P	30A	125/250	L14-30	Male Plug	0.4	8-51890-00045-4
L1430F	30A	125/250	L14-30	Flanged Inlet	0.4	8-51890-00009-6



L530 Plugs, Connectors & Inlets



30



Model#	Amps	VAC	Config	Connection Type	Shipping Wgt.	UPC
L530C	30A	125	L5-30	Female Connector	0.4	8-15181-01203-8
L530P	30A	125	L5-30	Male Plug	0.4	8-15181-01201-4
L530F	30A	125	L5-30	Flanged Inlet	0.4	8-15181-01370-7











Model#	Amps	Rating, VAC	Config	Connection Type	Shipping Wgt.	UPC
LL550P	50A	125/250	CS6365	Male Plug	0.7	8-51890-00027-0
LL550C	50A	125/250	CS6364	Female Connector	0.7	8-51890-00020-1
LL550F	50A	125/250	CS6375	Flanged Inlet	0.7	8-15181-01372-1



1450 Plugs, Connectors & Inlets



50



Model#	Amps	Rating, VAC	Config	Connection Type	Shipping Wgt.	UPC
1450P	50A	125/250	14-50	Male Plug	0.9	8-15181-01169-7
1450C	50A	125/250	14-50	Female Connector	0.9	8-15181-01170-3
1450FC	50A	125/250	14-50	Flanged Outlet with Flip Lid	0.9	8-15181-01174-1
1450FP	50A	125/250	14-50	Flanged Inlet with Flip Lid	0.9	8-15181-01173-4
1450RP	50A	125/250	14-50	Right-Angle Plug	0.9	8-15181-01171-0
1450RC	50A	125/250	14-50	Right-Angle Connector	0.9	8-15181-01172-7



MANUAL TRANSFER PANELS & GENERATOR-READY LOAD CENTERS

Heavy-duty manual transfer equipment for portable generators to 30kw.





TCA SERIES MANUAL TRANSFER PANELS

The Panel/Link TCA circuit breaker combinations of 30A-125A utility and 30A-100A generator. The interlinked circuit breakers keep the generator isolated from the utility at all times, even with the dead front removed. The TCA features a heavy-duty bus. The TCA is suitable for service entrance and may be used as a main panel for a single load or to feed a sub-panel. Available in indoor and outdoor enclosures, the TCA has no provisions for branch circuit breakers.



50AMP - **125**AMP



30AMP - **100**AMP



TCA - Indoor



Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TCA0503D	50	30	No	No	8-15181-01627-2
TCA0505D	50	50	No	No	8-15181-01428-5
TCA0603D	60	30	No	No	8-15181-01430-8
TCA0606D	60	60	No	No	8-51890-00021-8
TCA1003D	100	30	No	No	8-15181-01433-9
TCA1005D	100	50	No	No	8-15181-01435-3
TCA1006D	100	60	No	No	8-51890-00039-3
TCA1010D	100	100	No	No	8-15181-01437-7

Dimensions: 13.25"h x 11.38"w x 3.94"d **Shipping Weight:** 12lbs.

TRANSFER PANELS



TCA - Outdoor



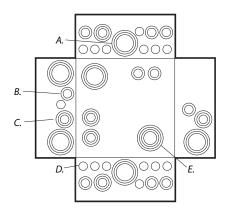


NEMA 3R

Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TCA0503DR	50	30	No	NO	8-15181-01427-8
TCA0505DR	50	50	No	NO	8-15181-01429-2
TCA0603DR	60	30	No	NO	8-15181-01431-5
TCA0605DR	60	50	No	NO	8-15181-01432-2
TCA0606DR	60	60	No	NO	8-51890-00022-5
TCA1003DR	100	30	No	NO	8-15181-01434-6
TCA1005DR	100	50	No	NO	8-15181-01436-0
TCA1006DR	100	60	No	NO	8-51890-00023-2
TCA1010DR	100	100	No	NO	8-15181-01438-4

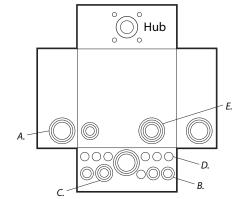
Dimensions: 13.25"h x 11.38"w x 3.94"d Shipping Weight: 12lbs.

TCA Series Knockout Patterns



Indoor TCA Series

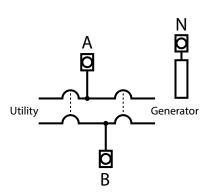
A. 6 K.O.s for 1", 1.25", 1.5" Conduit B. 10 K.O.s for .5", .75" Conduit C. 6 K.O.s for 5", .75", 1" Conduit D. 15 K.O.s for .5" Conduit E. 1 K.O.s for .75", 1", 1.25", 1.5" Conduit



Outdoor TCA Series

A. 3 K.O.s for 1", 1.25", 1.5" Conduit B. 3 K.O.s for .5", .75" Conduit C. 2 K.O.s for 5", .75", 1" Conduit D. 7 K.O.s for .5" Conduit E. 1 K.O.s for .75", 1", 1.25", 1.5" Conduit

TCA Series Wiring Diagram







TRB SERIES

MANUAL TRANSFER PANELS

The **Panel/Link TRB** offers circuit breaker combinations of 30A - 125A utility and 30A - 125A generator. Interlinked circuit breakers keep the generator isolated from the utility at all times, even with the deadfront removed. The TRB features a heavyduty copper bus. Suitable for service entrance, the TRB may be used as a main panel or a sub-panel. The TRB ia available in indoor and outdoor enclosures and has provision for 4/8 branch circuits.



30AMP - **125**AMP



30AMP - **125**AMP



TRB - Indoor





Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet Included	Watt Meters Included	UPC
TRB0303A	30	30	Yes	Yes	8-15181-01439-1
TRB0303C	30	30	No	Yes	8-15181-01440-7
TRB0303D	30	30	No	No	8-15181-01441-4
TRB0603A	60	30	Yes	Yes	8-15181-01442-1
TRB0603C	60	30	No	Yes	8-15181-01443-8
TRB0603D	60	30	No	No	8-15181-01445-2
TRB0605A	60	50	Yes	Yes	8-15181-01447-6
TRB0605C	60	50	No	Yes	8-15181-01448-3
TRB0605D	60	50	No	No	8-15181-01450-6
TRB0606C	60	60	No	Yes	8-15181-01452-0
TRB0606D	60	60	No	No	8-15181-01454-4
TRB1003A	100	30	Yes	Yes	8-51890-00046-1
TRB1003C	100	30	No	Yes	8-15181-01456-8
TRB1003D	100	30	No	No	8-15181-01458-2
TRB1005A	100	50	Yes	Yes	8-15181-01460-5
TRB1005C	100	50	No	Yes	8-15181-01049-2
TRB1005D	100	50	No	No	8-15181-01462-9
TRB1006C	100	60	No	Yes	8-15181-01464-3
TRB1006D	100	60	No	No	8-51890-00094-2
TRB1010D	100	100	No	No	8-15181-01467-4
TRB1203D	125	30	No	No	8-15181-01719-4
TRB1205D	125	50	No	No	8-15181-01720-0
TRB1206D	125	60	No	No	8-15181-01721-7
TRB1210D	125	100	No	No	8-15181-01722-4
TRB1212D	125	125	No	No	8-15181-01723-1

Dimensions: 14.75"h x 12.38"w x 3.88"d Shipping Weight: 15lbs.

TRANSFER PANELS

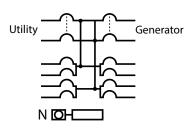


TRB - Outdoor





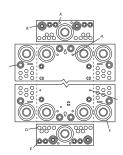
NEMA 3R Rated



Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TRB0603CR	60	30	No	Yes	8-15181-01444-5
TRB0603DR	60	30	No	No	8-15181-01446-9
TRB0605CR	60	50	No	Yes	8-15181-01449-0
TRB0605DR	60	50	No	No	8-15181-01451-3
TRB0606CR	60	60	No	Yes	8-15181-01453-7
TRB0606DR	60	60	No	No	8-15181-01455-1
TRB1003CR	100	30	No	Yes	8-15181-01457-5
TRB1003DR	100	30	No	No	8-15181-01459-9
TRB1005CR	100	50	No	Yes	8-15181-01461-2
TRB1005DR	100	50	No	No	8-15181-01463-6
TRB1006CR	100	60	No	Yes	8-15181-01465-0
TRB1006DR	100	60	No	No	8-15181-01466-7
TRB1010DR	100	100	No	No	8-15181-01468-1
TRB1203DR	125	30	No	No	815181017248
TRB1205DR	125	50	No	No	815181017255
TRB1206DR	125	60	No	No	815181017262
TRB1210DR	125	100	No	No	815181017279
TRB1212DR	125	125	No	No	815181017286

Dimensions: 14.75"h x 12.13"w x 4.25"d Shipping Weight: 16lbs.

TRB Series Knockout Patterns



Indoor TRB Series

A. 4 K.O.s for .25" Conduit

B. 2 K.O.s for .38", .5", .75", 1", 1.25" Conduit

C. 10 K.O.s for .5", .75", 1" Conduit

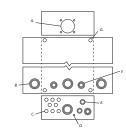
D. 52 K.O.s for .5" Conduit

E. 12 K.O.s for .38", .5", .75", Conduit

F. 10 K.O.s for 1", 1.25", 2", 2.5" Conduit

G. 3 K.O.s for 1.75" Ground Bar Mounting

H. Mounting Hole (4 places)



Outdoor TRB Series

A. HS Type Hub Opening (Max. 2" Conduit)

B. 4 K.O.s for 1", 1.25", 1.5" Conduit

C. 8 K.O.s for .5" Conduit

D. 1 K.O. .25"

E. 2 K.O.s for .5", .75" Conduit

F. 3 K.O.s for 5", .75", 1" Conduit

G. Embossed .5" Mounting Hole (4 places)







TRH SERIES

MANUAL TRANSFER PANELS

The Panel/Link TRH offers circuit breaker combinations of 30A - 60A utility and 30A - 60A generator. Interlinked circuit breakers keep the generator isolated from the utility at all times, even with the deadfront removed. The TRH features a heavy-duty copper bus. The TRH is available in indoor and outdoor enclosures and has provision for 8 branch circuits.



30AMP - **60**AMP



30AMP - **60**AMP



TRH - Indoor





Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TRH0303C	30	30	No	Yes	8-15181-01628-9
TRH0303D	30	30	No	No	8-15181-01629-6
TRH0503C	50	30	No	Yes	8-15181-01630-2
TRH0503D	50	30	No	No	8-15181-01631-9
TRH0505C	50	50	No	Yes	8-15181-01632-6
TRH0505D	50	50	No	No	8-15181-01633-3
TRH0603C	60	30	No	Yes	8-15181-01505-3
TRH0603D	60	30	No	No	8-15181-01635-7
TRH0605C	60	50	No	Yes	8-15181-01636-4
TRH0605D	60	50	No	No	8-15181-01637-1
TRH0606C	60	60	No	Yes	8-15181-01729-3
TRH0606D	60	60	No	No	8-15181-01638-8

Dimensions: 11.75"h x10.25"w x 3.38"d





TRANSFER PANELS

TWB SERIES

MANUAL TRANSFER PANELS

The Panel/Link TWB includes a 150A - 200A main circuit breaker interlinked with a 30A - 125A generator circuit breaker feeding a heavy-duty copper bus with feed -through lugs. The interlinked circuit breakers keep the generator isolated from the utility at all times, even with the deadfront removed. The TWB is suitable for service entrance and may be used as main panel or feed-through to a sub-panel or main panel. The TWB has provisions for 4/8 branch circuits and is ideal for applications requiring the entire service panel to be available for generator power.



150AMP - **200**AMP



30AMP - **125**AMP



TWB - Outdoor





NEMA 3R

Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TWB1503DR	150	30	No	No	8-15181-01577-0
TWB1505DR	150	50	No	No	8-15181-01042-3
TWB1506DR	150	60	No	No	8-15181-01578-7
TWB1510DR	150	100	No	No	8-15181-01579-4
TWB1512DR	150	125	No	No	8-15181-01580-0
TWB2003DR	200	30	No	No	8-15181-01581-7
TWB2005DR	200	50	No	No	8-15181-01583-1
TWB2006DR	200	60	No	No	8-15181-01028-7
TWB2010DR	200	100	No	No	8-15181-01586-2
TWB2012DR	200	125	No	No	8-15181-01064-5

TWB Series Wiring Diagram

Dimensions: 27"h x 17.5"w x 6"d

Shipping Weight: 45lbs.







TRK SERIES

MANUAL TRANSFER PANELS

The Panel/Link TRK offers circuit breaker combinations of 30A - 100A utility and 30A - 60A generator. Interlinked circuit breakers keep the generator isolated from the utility at all times, even with the deadfront removed. The TRK features a heavy-duty copper bus. The TRK is available in indoor and outdoor enclosures and has provision for 12 branch circuits.



30AMP - **100**AMP



30AMP - **60**AMP



TRK - Indoor





Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TRK0303C	30	30	No	Yes	8-15181-01645-6
TRK0303D	30	30	No	No	8-15181-01646-3
TRK0503C	50	30	No	Yes	8-15181-01647-0
TRK0503D	50	30	No	No	8-15181-01648-7
TRK0505C	50	50	No	Yes	8-15181-01649-4
TRK0505D	50	50	No	No	8-15181-01650-0
TRK0603C	60	30	No	Yes	8-15181-01506-0
TRK0603D	60	30	No	No	8-15181-01651-7
TRK0605C	60	50	No	Yes	8-15181-01652-4
TRK0605D	60	50	No	No	8-15181-01653-1
TRK0606C	60	60	No	Yes	8-15181-01730-9
TRK0606D	60	60	No	No	8-15181-01654-8
TRK1003C	100	30	No	Yes	8-15181-01655-5
TRK1003D	100	30	No	No	8-15181-01656-2
TRK1005C	100	50	No	Yes	8-15181-01657-9
TRK1005D	100	50	No	No	8-15181-01658-6
TRK1006C	100	60	No	Yes	8-15181-01731-6
TRK1006D	100	60	No	No	8-15181-01659-3

Dimensions: 15.75"h x 12.38"w x 3.38"d

TRANSFER PANELS



TRK - Outdoor



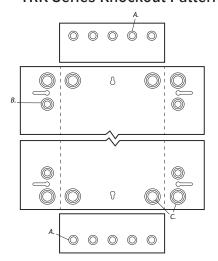


NEMA 3R

Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TRK0303DR	30	30	No	No	8-15181-01660-9
TRK0503DR	50	30	No	No	8-15181-01661-6
TRK0505DR	50	50	No	No	8-15181-01662-3
TRK0603DR	60	30	No	No	8-15181-01663-0
TRK0606DR	60	60	No	No	8-15181-01664-7
TRK1003DR	100	30	No	No	8-15181-01665-4
TRK1005DR	100	50	No	No	8-15181-01666-1
TRK1006DR	100	60	No	No	8-15181-01667-8

Dimensions: 18"h x 12.5"w x 5"d

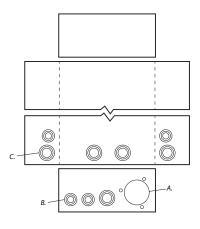
TRK Series Knockout Patterns



Indoor TRK Series

A. 10 K.O.s for .5", .75" Conduit B. 4 K.O.s for .5", .75", 1" Conduit C. 4 K.O.s for .75", 1", 1.25" Conduit

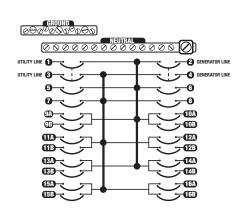
HOM 100A Max. Murry Type MP; C-H/Westinghouse Series BD, BR, BQ, GFC 100A Max.



Outdoor TRK Series

A. Opening for RCC Flanged Inlets B. 4 K.O.s for 5", .75", 1" Conduit C. 5 K.O.s for .75", 1", 1.25" Conduit

TRK Series Wiring Diagram





Above models are UL listed for the following branch circuit breakers: Siemens Type QP, QT, QPH, HQP, QPH, QPHF, QFP, QE, QEH; Square D Series





TTH SERIES

MANUAL TRANSFER PANELS

The Panel/Link TTH includes a 200A utility main breaker and a 30A - 125A generator breaker. The circuit breakers are interlinked to keep the generator isolated from the utility at all times, even with the deadfront removed. The TTH features a heavy-duty copper bus. The TTH is designed as a stand-alone, generator-ready load center and is suitable for service entrance. Available in indoor and outdoor enclosures, the TTH has provision for 16/32 branch circuits. Power Inlet not included.



200AMP



30AMP - **125**AMP



TTH - Indoor





Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TTH2003C	200	30	No	Yes	8-15181-01533-6
TTH2003D	200	30	No	No	8-15181-01534-3
TTH2005C	200	50	No	Yes	8-15181-01536-7
TTH2005D	200	50	No	No	8-15181-01537-4
TTH2006C	200	60	No	Yes	8-15181-01539-8
TTH2006D	200	60	No	No	8-15181-01540-4
TTH2010D	200	100	No	No	8-15181-01542-8
TTH2012D	200	125	No	No	8-15181-01544-2

Dimensions: 30"h x 14.38"w x 3.94"d

TRANSFER PANELS



TTH - Outdoor





NEMA 3R

Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TTH2003DR	200	30	No	No	8-15181-01535-0
TTH2005DR	200	50	No	No	8-15181-01538-1
TTH2006DR	200	60	No	No	8-15181-01541-1
TTH2010DR	200	100	No	No	8-15181-01543-5
TTH2012DR	200	125	No	No	8-15181-01545-9

Dimensions: 33"h x 14.38"w x 3.94"d

TTH Series Knockout Patterns

Indoor TTH Series

A. 4 K.O.s for .25" Conduit

B. 2 K.O.s for .38", .5", .75", 1", 1.25" Conduit

C. 10 K.O.s for .5", .75", 1" Conduit

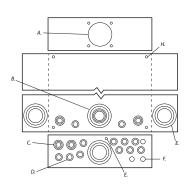
D. 52 K.O.s for .5" Conduit

E. 12 K.O.s for .38", .5", .75", Conduit

F. 10 K.O.s for 1", 1.25", 2", 2.5" Conduit

G. 3 K.O.s for 1.75" Ground Bar Mounting

H. Mounting Hole (4 places)



Outdoor TTH Series

A. HS Type Hub Opening (Max. 2.5" Conduit)

B. 1 K.O.s for 1", 1.25", 1.5", 2", 2.5" Conduit

C. 4 K.O.s for 5", .75", 1" Conduit

D. 12 K.O.s for .5", .75" Conduit

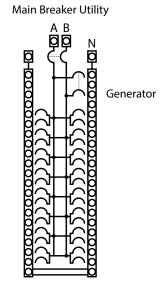
E. 1 K.O. .25"

F. 3 K.O.s for .5" Conduit

G. 3 K.O.s for 1.5", 2", 2.5" Conduit

H. Embossed .5" Mounting Hole (4 places)

TTH Series Wiring Diagram









TTV SERIES

MANUAL TRANSFER PANELS

The Panel/Link TTV includes a 150A - 200A main circuit breaker interlinked and a 30A - 125A generator circuit breaker. The interlinked circuit breakers keep the generator isolated from the utility at all times, even with the cover or deadfront removed. The TTV features a heavy-duty copper bus. The TTV is suitable for service entrance and provides for 36 branch circuits. Dual wattmeters, for balancing generator load, are optional.



150AMP - **200**AMP



30AMP - **125**AMP



TTV - Indoor





Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TTV1503C	150	30	No	Yes	8-15181-01634-0
TTV1503D	150	30	No	No	8-15181-01554-1
TTV1505C	150	50	No	Yes	8-15181-01553-4
TTV1505D	150	50	No	No	8-15181-01554-1
TTV2003C	200	30	No	Yes	8-15181-01030-0
TTV2003D	200	30	No	No	8-15181-01557-2
TTV2005C	200	50	No	Yes	8-15181-01069-0
TTV2005D	200	50	No	No	8-15181-01562-6
TTV2006C	200	60	No	Yes	8-51890-00080-5
TTV2006D	200	60	No	No	8-15181-01029-4
TTV2010D	200	100	No	No	8-15181-01034-8
TTV2012D	200	125	No	No	8-15181-01573-2

Dimensions: 39"h x 14.38"w x 3.94"d

Shipping Weight: 45lbs.

TRANSFER PANELS



TTV - Outdoor





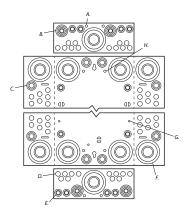
NEMA 3R

Model#	Max. Utility Input Amps	Max. Gen. Input Amps	Gen. Power Inlet In- cluded	Watt Meters Included	UPC
TTV1505DR	150	50	No	No	8-15181-01555-8
TTV2003DR	200	30	No	No	8-15181-01559-6
TTV2005DR	200	50	No	No	8-15181-01564-0
TTV2006DR	200	60	No	No	8-15181-01568-8
TTV2010DR	200	100	No	No	8-15181-01571-8
TTV2012DR	200	125	No	No	8-15181-01575-6

Dimensions: 40"h x 14.25"w x 4.5"d

Shipping Weight: 45lbs.

TTV Series Knockout Patterns



Indoor TTV Series

A. 4 K.O.s for .25" Conduit

B. 2 K.O.s for .38", .5", .75", 1", 1.25" Conduit

C. 10 K.O.s for .5", .75", 1" Conduit

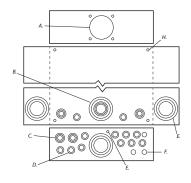
D. 52 K.O.s for .5" Conduit

E. 12 K.O.s for .38", .5", .75", Conduit

F. 10 K.O.s for 1", 1.25", 2", 2.5" Conduit

G. 3 K.O.s for 1.75" Ground Bar Mounting

H. Mounting Hole (4 places)



Outdoor TTV Series

A. HS Type Hub Opening (Max. 2.5" Conduit)

B. 1 K.O.s for 1", 1.25", 1.5", 2", 2.5" Conduit

C. 4 K.O.s for 5", .75", 1" Conduit

D. 12 K.O.s for .5", .75" Conduit

E. 1 K.O. .25"

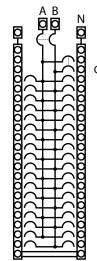
F. 3 K.O.s for .5" Conduit

G. 3 K.O.s for 1.5", 2", 2.5" Conduit

H. Embossed .5" Mounting Hole (4 places)

TTV Series Wiring Diagram

Main Breaker Utility



Generator





CIRCUIT TESTERS & HOME MONITORING PRODUCTS

By listening to our customers as they prepare and react to power outages, we've developed this innovative group of electrical **CIRCUIT TESTERS**. We designed them to make generator transfer switch installation as well as everyday electrical jobs easier and safer.

Our storm-related **HOME MONITORING PRODUCTS** warn you of power outages and home flooding, alert you to accidental power interruption to important plug-in devices and even phone you anywhere if the temperature in your home or cabin approaches freezing.













Volt Snooper Non-Contact Voltage Detector

ltem#	Description	UPC	Pack Qty.
THP101	Non-Contact Voltage Detector	8-51890-00001-0	10

- Handy pen-size device checks for the presence of live voltage between 50-1000 AC Volts (50-60 Hz) without need to contact bare wire leads.
- Visual and audible signal indicates current.
- Pushbutton activation of voltage detection.









Circuit Scout Circuit Breaker Locator

Item#	Description	UPC	Pack Qty.
THP109	Circuit Breaker Locator and Wiring Analyzer	8-15181-01277-9	5

- Electrician-inspired plug-in device for detection of the right circuit breaker the first time, every time.
- Eliminates need for a second person on the job.
- Plug the Circuit Scout into the outlet you want to trace. Turn on sonic and increase volume as needed. Then go turn off the correct breaker to stop sonic.
- Built in wiring analyzer.





Circuit Screamer Circuit Breaker Finder Plus

Item#	Description	UPC	Pack Qty.
THP109MA	Circuit Screamer	8-15181-01993-8	5

- Electrician inspired.
- Plug into live outlet. Locator screams at 105 dB until correct circuit breaker is turned off. Adjustable volume.
- · No need for a second person at load center.
- Comes with standard screw-in socket adapter for ceiling lights - to trace wall switches.









PowerOUT! Power Failure Light And Alarm

ltem#	Description	UPC	Pack Qty.
THP207M	Power Failure Emergency Light & Alarm	8-51890-00062-1	5

A compact plug-in emergency light and alarm. Under normal utility power conditions the PowerOUT is a subtle night light. But when a power outage occurs, it becomes a 78dB alarm with a powerful LED path- or portable flashlight that lasts up to 3 hours.







SoniCord Key Appliance Power Failure Alarm

Item#	Description	UPC	Pack Qty.
THP111	Plug-In Appliance Load Tester	8-15181-01056-0	3

Essential for monitoring Home Freezers, refrigerators, aquarium and other key home appliances. Plugs in-line between the power outlet and the appliance being monitored. Sounds piercing signal for 90 minutes to warn you a power failure has occurred. Two rechargeable batteries included.

& HOME MONITORING PRODUCTS

Early Warning Sump Pump Alarm & Flood Alert

Item#	Description	UPC	Pack Qty.
THP205	Sump Pump Alarm and Flood Alert	8-51890-00061-4	5

This alarm sounds an extra-loud 105dB alarm when water in a sump pump crock rises above a level you set. Accessory floor sensor for laundry rooms.

Features include

- · Wall-mountable
- · 6-foot sensor probe wire with crimp-on sinker weight to allow sensor to hang in sump crock at correct level.







AmWatt Plug-In Appliance Load Tester

Item#	Description	UPC	Pack Qty.
THP103	Plug-In Appliance Load Tester	8-51890-00004-1	3

- Instant reading of either Watts or Amps used by any plug-in device.
- Determine the wattage rating you'll need from a generator in a power outage.
- Plug AmWatt into a 120 Volt live outlet. Plug your appliance into AmWatt. Read watts (up to 1875) or amps (up to 15) on LCD display.









PowerBack Utility Power Return Warning Alert

Item#	Description	UPC	Pack Qty.
THP108	Plug-In Voltage Indicator	8-15181-01055-3	1

· PowerBACK connects to your main electrical panel to alert you when utility power returns after a power outage. For use when entire panel is shut down while a generator is used.





ChekOut PLUG-IN CIRCUIT ANALYZER AND GFCI CHECK

ltem#	Description	UPC	Pack Qty.
THP102	Plug-In Circuit Analyzer and GFCI Check	8-15181-01066-9	5
THP102P	Plug-In Circuit Analyzer and GFCI Check 40 in. Cord for remote readings.	8-15181-01067-6	5

Plug CheckOUT or CheckOUT PRO circuit analyzers into 120 Volt standard or GFCI outlet. LCD light pattern indicates any wiring flaws. Push button for GFCI check.







PIVI Plug-In Voltage Indicator

Item#	Description	UPC	Pack Qty.
THP105	Plug-In Voltage Indicator	8-51890-00056-0	5

- Plug PIVI into any home or portable generator outlet. Read the voltage level output on the LED lights
- Voltage Readings: RED- Too High (over 132 Volts) = can damage home devices; GREEN-Good (108-132 Volts) = home devices are safe; AMBER- Too Low = can damage home devices.



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