

THE BOX™ Temporary Portable Power Distribution Center with Built-In Open-Neutral GFCI and Circuit Overload Protection

Provides the Ultimate in Protection and Convenience – Meets the Latest OSHA Standards

Definition

THE BOX, Leviton's portable power distribution center, integrates the most advanced GFCI protection, full OSHA compliance, and an unmatched set of performance features. It provides users with the utmost in convenience and personnel protection for a wide range of temporary power applications.

UL-Listed for outdoor use, THE BOX is available in both locking and straight blade versions and features a sturdy, reinforced steel frame that withstands the rigors of any job site. Both models feature seven weather-resistant recessed receptacles to provide power at construction, job, and event sites. Receptacle ratings range from 15 Amp to 50 Amp, with GFCI protection on all 20 Amp receptacles. The PB101-SGF and PB103-SGF units also include GFCI protection on the NEMA L6-30R receptacle. A clear viewing porthole lets users examine each circuit breaker's "trip" status at a glance. The accompanying UL outdoor-rated 50 Amp power cord features a rugged, abrasion-resistant construction. It is available in 50 foot and 100 foot lengths and comes with weather-resistant boots that stand up to the harshest conditions.

Applications

- Industrial and commercial maintenance and repair stations requiring portable power distribution systems
- Construction sites where temporary portable power is needed
- Entertainment or amusements sites where lighting, fan, portable generator, audio, video and other temporary connections are needed
- Trade show and convention halls requiring temporary power connections to displays and exhibits
- Any temporary power distribution environment that demands compliance with indoor and outdoor OSHA Regulations



PB101-SGF







KRS-A9519

Features and Benefits

THE BOX:

- Meets OSHA Regulation 20, Part 1926, Subpart K standards for open-neutral GFCI protection and circuit overload protection
- UL Listed for outdoor use
- Weatherproof covers prevent nuisance tripping; prevent moisture from entering contacts
- · Available in 20 Amp straight-blade or 20 Amp locking versions
- Features one 50 Amp 125/250 volt supply inlet and one 50 Amp 125/250 volt outlet for feed-through applications; also includes one 30 Amp 250 volt locking receptacle
- Offers clear porthole panel for easy viewing of circuit breakers
- Individual circuit breakers offer overload protection to 20 Amp receptacles
- · Sturdy reinforced metal housing and legs withstand abuse
- · Available in high visibility yellow
- Backed by Leviton's One Year Limited Warranty

Features and Benefits

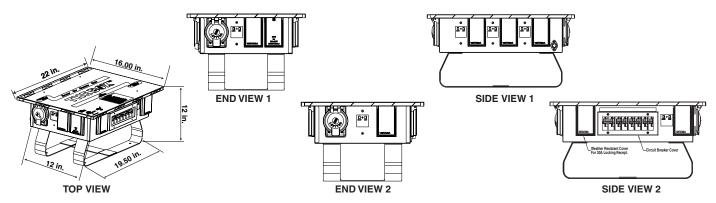
Power Cord:

- Features flexible, abrasion-resistant construction offering reliable performance to -31° F
- 50 Amp 125/250 VAC weather resistant plug and connector

Agency Standards:

UL Listed to File Number E-48380

Dimensional Drawings



BOX COLOR	POWER DISTRIBUTION BOX	POWER INLET NON-NEMA	POWER OUTLET NON-NEMA No GFCI protection	6 NEMA RECEPTACLES w/ GFCI protection	1 NEMA RECEPTACLE w/ GFCI protection [†]
50A 125/250V, NON-NEMA, NEMA L5-20R AND L6-30R					
Yellow Yellow	PB101-SGF PB101-000* *No GFCI protection	EQ OR	X Eo GR	O OW	(R O
	on L6-30R Receptacle	Non-NEMA	Non-NEMA	L5-20R	L6-30R
	•				†See PB101-000 Note

BOX COLOR	POWER DISTRIBUTION BOX	POWER INLET NON-NEMA	POWER OUTLET NON-NEMA No GFCI protection	6 NEMA RECEPTACLES w/ GFCI protection	1 NEMA RECEPTACLE w/ GFCI protection [†]
50A 125/250V, NON-NEMA, NEMA 5-20R AND L6-30R					
Yellow Yellow	PB103-SGF PB103-000* *No GFCI protection on L6-30R Receptacle	Non-NEMA	Non-NEMA	5-20R	(% o') L6-30R

†See PB103-000 Note

FACTORY-ASSEMBLED CORD SETS							
LENGTH	BLACK FLEXIBLE CORD w/	YELLOW & WHITE	YELLOW & WHITE				
	(3) #6 AWG and (1) #8	WEATHER-RESISTANT PLUG	WEATHER-RESISTANT CONNECTOR				
	AWG CONDUCTORS	NON-NEMA	NON-NEMA				
50A 125/250V, NON-NEMA							
50'	KRS-A9519	EQ GI	X D ED GR				
100'	KUS-A9519	NON-NEMA†	NON-NEMA†				

Because Leviton engages in a continuous program of product improvement, all data in this publication is subject to change without notice.



