

SG Series Receptacle & Plug Option Selection Guide (07-31-2010)

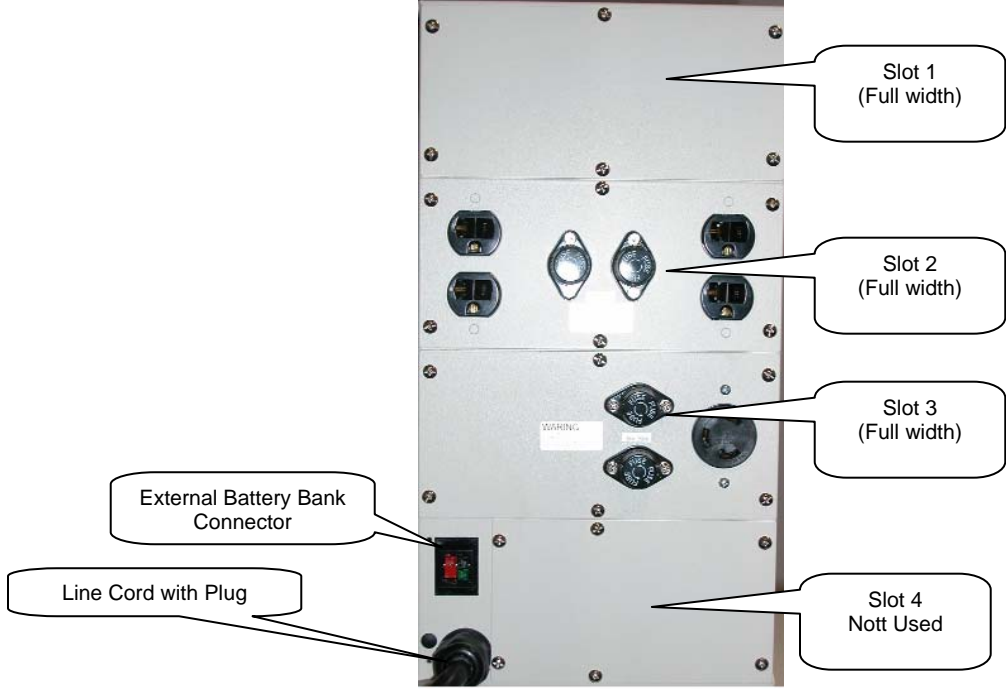
SG Series Model	Output Receptacle Quantity and Type	Receptacle Option Part Number	Standard Input Plug (optional plug selections to follow)
SG800-1T & SG1K-1T	(6) 5-15R (Standard configuration)	SG-RP-1K-A (Standard)	NEMA 5-15P (A) (Standard)
	(1) L5-15R Duplex	SG-RP-1K-1	
	(4) 5-15R & (1) External battery connector (Anderson)	SG-RP-1K-A-DC	
SG1K-2T	(1) 5-20R Combo Duplex	SG-RP-1K-2	
	(4) IEC320 (Standard configuration)	SG-RP-1K-3-C (Standard)	NEMA 6-15P (C) (Standard)
SG1.5K-1T	(1) 6-15R (Single)	SG-RP-1K-4	
	(6) 5-15R (Standard configuration)	SG-RP-1.5K-A (Standard)	NEMA 5-15P (A) (Standard)
	(1) 5-15R Duplex	SG-RP-1.5K-1	
	(1) 5-20R Duplex	SG-RP-1.5K-2	
	(1) 5-20R single	SG-RP-1.5K-3	
	(1) L5-20R	SG-RP-1.5K-4	
	(1) L5-30R	SG-RP-1.5K-5	
	(1) L5-20R & (3) 5-15R	SG-RP-1.5K-6	
	(1) L5-30R & (3) 5-15R	SG-RP-1.5K-7	
	(1) 5-20R Duplex & (1) L5-20R	SG-RP-1.5K-8	
SG2K-1T	(1) 5-20R Duplex & (1) I5-30R	SG-RP-1.5K-9	
	(6) 5-15R (Standard configuration)	SG-RP-2K-E (Standard)	NEMA 5-20P (E) (Standard)
	(1) 5-15R Duplex	SG-RP-2K-1	
	(1) 5-20R Duplex	SG-RP-2K-2	
	(1) 5-20R single	SG-RP-2K-3	
	(1) L5-20R	SG-RP-2K-4	
	(1) L5-30R	SG-RP-2K-5	
	(1) L5-20R & (3) 5-15R	SG-RP-2K-6	
	(1) L5-30R & (3) 5-15R	SG-RP-2K-7	
	(1) 5-20R Duplex & (1) L5-20R	SG-RP-2K-8	
SG2K-2T	(1) 5-20R Duplex & (1) I5-30R	SG-RP-2K-9	
	(6) IEC 320 (Standard configuration)	SG-RP-2K-10-G (Standard)	NEMA 6-20P (G) (Standard)
	(1) 6-20R single	SG-RP-2K-11	
	(2) 6-20R single	SG-RP-2K-12	
	(1) L6-20R	SG-RP-2K-13	
	(1) L6-30R	SG-RP-2K-14	
	(2) L6-20R	SG-RP-2K-15	
	(2) L6-30R	SG-RP-2K-16	
	(1) Schuko	SG-RP-2K-17	
	SG3K-1T	(6) 5-15R (Standard configuration)	SG-RP-3K-J (Standard)
(1) 5-15R Duplex		SG-RP-3K-1	
(1) 5-20R Duplex		SG-RP-3K-2	
(1) 5-20R single		SG-RP-3K-3	
(1) L5-20R		SG-RP-3K-4	
(1) L5-30R		SG-RP-3K-5	
(1) L5-20R & (3) 5-15R		SG-RP-3K-6	
(1) L5-30R & (3) 5-15R		SG-RP-3K-7	
(1) 5-20R Duplex & (1) L5-20R		SG-RP-3K-8	
(1) 5-20R Duplex & (1) I5-30R		SG-RP-3K-9	
SG3K-2T	(6) IEC 320 (Standard configuration)	SG-RP-3K-10-H (Standard)	NEMA L6-20P (H) (Standard)
	(1) 6-20R single	SG-RP-3K-11	
	(2) 6-20R single	SG-RP-3K-12	
	(1) L6-20R	SG-RP-3K-13	
	(1) L6-30R	SG-RP-3K-14	
	(2) L6-20R	SG-RP-3K-15	
	(2) L6-30R	SG-RP-3K-16	
(3) IEC320 & (1) L6-20R	SG-RP-3K-17		

	(1) Schuko	SG-RP-3K-18	
SG2K-1T-HW & SG2K-2T-HW	Hardwire	HW	Hardwire
G3K-1T-HW & SG3K-2T-HW	Hardwire	HW	Hardwire
SG2K-X1T	(6) 5-15R (Standard)	SG-RP-2K-18-E	NEMA 5-20P (E) (Standard)
	(1) L5-20R	SG-RP-2K-19	
SG2K-X2T	(2) 5-20R	SG-RP-2K-20	
	(6) IEC320 (Standard)	SG-RP-2K-21-H	NEMA L6-20P (H) (Standard)
SG3K-X1T	(1) L6-20R	SG-RP-2K-22	
	(6) 5-15R	SG-RP-3K-19-J	NEMA L5-30P (J) (Standard)
SG3K-X2T	(1) L5-30R (Standard)	SG-RP-3K-20	
	(2) 5-20R	SG-RP-3K-21	
SG2K-2TX, SG2K-2TXI,	(6) IEC320	SG-RP-3K-22	NEMA L6-20P (H) (Standard)
	(2) 5-20R & (3) 5-15R	SG-RP-3K-23	
SG3K-2TX & SG3K-2TXI	(2) 5-20R & (1) L6-20R (Standard configuration)	SG-RP-2K-23-G (Standard)	NEMA L6-20P (G) (Standard)
	(1) Schuko	SG-RP-2K-24	
SG1KRM-1TU	Other options available, contact factory	SG-RP-2K-25	
	(2) 5-20R & (1) L6-20R (Standard configuration)	SG-RP-3K-24-K	NEMA L6-30P (K) Standard)
SG1KRM-2TU	(1) Schuko	SG-RP-3K-25	
	Other options available, contact factory	SG-RP-3K-26	
SG2KRM-1TU	(4) 5-15R (Standard configuration)	SG-RP-1KRM-A (Standard)	NEMA 5-15P (A) (Standard)
	Other options available, contact factory	SG-RP-1KRM-1	
SG2KRM-2TU	(4) IEC320 (Standard configuration)	SG-RP-1KRM-2	NEMA 6-20P (G) (Standard)
	Other options available, contact factory	SG-RP-1KRM-3	
SG3KRM-1TU	(4) 5-15R (Standard configuration)	SG-RP-2KRM-F (Standard)	NEMA 5-20P (F) (Standard)
	(1) L5-20R	SG-RP-2KRM-1	
	(1) L5-30R	SG-RP-2KRM-2	
	(2) L5-20R	SG-RP-2KRM-3	
SG3KRM-2TU	(2) L5-30R	SG-RP-2KRM-4	
	(4) IEC320 (Standard configuration)	SG-RP-2KRM-5-H (Standard)	NEMA L6-20P (H) (Standard)
	(1) L6-20R	SG-RP-2KRM-6	
	(2) L6-20R	SG-RP-2KRM-7	
SG5K-2T & SG6K-2T	(2) 6-20R singles	SG-RP-2KRM-8	
	(4) 5-15R (Standard Configuration)	SG-RP-3KRM-J (Standard)	NEMA L5-30P (J) (Standard)
	(1) L5-20R	SG-RP-3KRM-1	
	(1) L5-30R	SG-RP-3KRM-2	
SG5K-2TX & SG6K-2TX	(2) L5-20R	SG-RP-3KRM-3	
	(2) L5-30R	SG-RP-3KRM-4	
	(4) IEC320 (Standard configuration)	SG-RP-3KRM-5-H (Standard)	NEMA L6-20P (H) (Standard)
	(1) L6-20R	SG-RP-3KRM-6	
SG5K-1T & SG5K-1TX	(2) L6-20R	SG-RP-3KRM-7	
	(2) 6-20R singles	SG-RP-3KRM-8	
	Hardwire (Standard Configuration)	HW	Hardwire (Standard)
	Hardwire (Standard configuration)	HW	Hardwire (Standard)
	Hardwire (Standard configuration)	HW	Hardwire (Standard)

The following SG 5 & 6kVA models are equipped with rear panel mounted, 3 ½ slot Power Distribution Unit. Slot 1 is full width, Slot 2 is full width, Slot 3 is full width and Slot 4 is half width. Maximum of 4 slots only. Please specify the options and their respective slot locations at time of order. See picture below.			
SG5K-X1TXC	(2) 5-20R Duplex slot 2 (1) L6-30R slot 3 (Standard configuration)	SG-RP-6K-L	NEMA 5-50P (L) (Standard
SG5K-X2TC, SG5K-2TC, SG5K-2TXC, SG6K-X2TX, SG6K-2TC, SG6K-2TXC	(2) 5-20R Duplex slot 2 (1) L6-30R slot 3 (Standard configuration)	SG-RP-6K-1	
	(1) 5-50R slot 3 (SG5K-1TXC model only)	SG-RP-6K-2	
	(2) L5-20R full slot (Bays 1-3)	SG-RP-6K-8	
	(2) L5-30R full slot (Bays 1-3)	SG-RP-6K-9	
	(1) L5-20R & (1) L5-30R full slot (Bays 1-3)	SG-RP-6K-10	
	(1) L6-20R & (1) L6-30R full slot (Bays 1-3)	SG-RP-6K-11	
	(1) L5-20R & (1) L6-20R full slot (Bays 1-3)	SG-RP-6K-12	
	(1) L5-30R & (1) L6-30R full slot (Bays 1-3)	SG-RP-6K-13	
	(1) L5-30R full slot (Bays 1-3)	SG-RP-6K-14	
	(2) 5-15 Duplex full slot (Bays 1-3)	SG-RP-6K-15	
	(1) L14-30R full slot (Bays 1-3)	SG-RP-6K-16	
	(1) Schuko full slot (Bays 1-3)	SG-RP-6K-17	

















Alternate Plug Types	The current rating of the plug chosen must be equal to, or higher than the rating of the standard plug referenced for that model.	Option Part Number	
NEMA 5-15P	(-1 120Vac models only)	FAL-P-A	
NEMA L5-15P	(-1 120Vac models only)	FAL-P-B	
NEMA 6-15P	(-2 200-240Vac models only)	FAL-P-C	
NEMA L6-15P	(-2 200-240Vac models only)	FAL-P-D	
NEMA 5-20P	(-1 120Vac models only)	FAL-P-E	
NEMA L5-20P	(-1 120Vac models only)	FAL-P-F	
NEMA 6-20P	(-2 200-240Vac models only)	FAL-P-G	
NEMA L6-20P	(-2 200-240Vac models only)	FAL-P-H	
NEMA L5-30P	(-1 120Vac models only)	FAL-P-I	
NEMA L6-30P	(-2 200-240Vac models only)	FAL-P-J	
NEMA 5-50P	(-1 120Vac models only)	FAL-P-K	
NEMA L5-50P	(-1 120Vac models only)	FAL-P-L	
NEMA L14-30P	(208-240Vac 5 & 6kVA models only)	FAL-P-M	
SCHUKO	(-2 models only, commonly used for European 230Vac applications)	FAL-P-N	

SG 5 & 6kVA PDU
View of Rear Panel Mounted PDU
(typical)

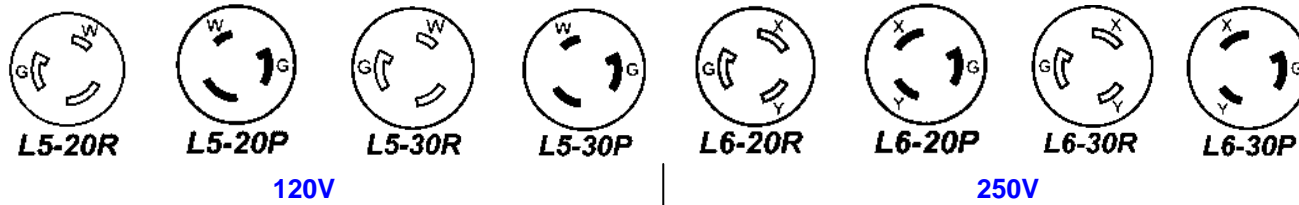


SG Series Receptacle & Plug Identification Chart









Domestic Single-Phase, Straight Blade

125V	 5-15R	 5-15P	 5-20R	 5-20P	 5-30R	 5-30P	 5-50R	 5-50P
250V	 6-15R	 6-15P	 6-20R	 6-20P	 6-30R	 6-30P	 6-50R	 6-50P

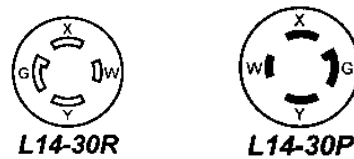
Single-Phase, Twist-lock



Split-Phase, Straight Blade

125/250V	 14-15R	 14-15P	 14-20R	 14-20P	 14-30R	 14-30P	 14-50R	 14-50P
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Split-Phase, Twist-lock



International

Schuko (CEE 7 Receptacle)

