

# NEMA Receptacle and Plug Chart

**2 Pole  
2 Wire**

VOLTAGE	LINE NO.	30 AMPERE		50 AMPERE		60 AMPERE	
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
125V	1						
250V	2	2-30R	2-30P				
2 Pole 3 Wire Grounding	125V	5-20R	5-30P	5-50R	5-50P		
	250V	6-30R	6-30P	6-50R	6-50P		
	277V	7-30R	7-30P	7-50R	7-50P		
3 Pole 3 Wire	125/250V	10-30R	10-30P	10-50R	10-50P		
	3 φ Δ 250V	11-30R	11-30P	11-50R	11-50P		
3 Pole 4 Wire Grounding	125/250V	14-30R	14-30P	14-50R	14-50P	14-60R	14-60P
	3 φ Δ 250V	15-30R	15-30P	15-50R	15-50P	15-60R	15-60P
4 Pole 4 Wire	3 φ Y 120/208V	18-30R	18-30P	18-50R	18-50P	18-60R	18-60P

## LOCKING-TYPE PLUGS AND RECEPTACLES

VOLTAGE	LINE NO.	15 AMPERE		20 AMPERE		30 AMPERE	
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
125V	L-1	L1-15R	L1-15P				
250V	L-2			L2-20R	L2-20P		
125V	L-5	L5-15R	L5-15P	L5-20R	L5-20P	L5-30R	L5-30P
250V	L-6	L6-15R	L6-15P	L6-20R	L6-20P	L6-30R	L6-30P
277V, A.C.	L-7	L7-15R	L7-15P	L7-20R	L7-20P	L7-30R	L7-30P
480V	L-8			L8-20R	L8-20P	L8-30R	L8-30P
600V	L-9			L9-20P	L9-20P	L9-30R	L9-30P

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VOLTAGE	LINE NO.	15 AMPERE		20 AMPERE	
		RECEPTACLE	PLUG	RECEPTACLE	PLUG
<b>2 Pole 2 Wire</b>	125V	1-15R	1-15P		
	250V	2-15R	2-15P	2-20R	2-20P
<b>2 Pole 3 Wire Grounding</b>	125V	5-15R	5-15P	5-20R	5-20P
	250V	6-15R	6-15P	6-20R	6-20P
	277V	7-15R	7-15P	7-20R	7-20P
<b>3 Pole 3 Wire</b>	125/250V			10-20R	10-20P
	3 $\phi$ $\Delta$ 250V	11-15R	11-15P	11-20R	11-20P
<b>3 Pole 4 Wire Grounding</b>	125/250V	14-15R	14-15P	14-20R	14-20P
	3 $\phi$ $\Delta$ 250V	15-15R	15-15P	15-20P	15-20P
<b>4 Pole 4 Wire</b>	3 $\phi$ $\Upsilon$ 120/208V	18-15R	18-15P	18-20R	18-20P