

NEMA CONFIGURATIONS FOR STRAIGHT BLADE PLUGS AND RECEPTACLES

DESCRIPTION	NEMA NUMBER	15 AMPERE		20 AMPERE		30 AMPERE		50 AMPERE		60 AMPERE		
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	
2-POLE 2-WIRE	125V	1	1-15R 	1-15P POLARIZED 								
	250V	2		2-15P MATCHES WITH 6-15R 	2-20R 	2-20P 	2-30R 	2-30P 				
	277V AC	3										
	600V	4										
2-POLE 3-WIRE GROUNDING	125V	5	5-15R 	5-15P 	5-20R 	5-20P 	5-30R 	5-30P 	5-50R 	5-50P 		
	125V	5ALT			5ALT-20R 							
	250V	6	6-15R 	6-15P 	6-20R 	6-20P 	6-30R 	6-30P 	6-50R 	6-50P 		
	250V	6ALT			6ALT-20R 							
	277V AC	7	7-15R 	7-15P 	7-20R 	7-20P 	7-30R 	7-30P 	7-50R 	7-50P 		
	347V AC	24	24-15R 	24-15P 	24-20R 	24-20P 	24-30R 	24-30P 	24-50R 	24-50P 		
	480V AC	8										
	600V AC	9										
3-POLE 3-WIRE	125 / 250V	10			10-20R 	10-20P 	10-30R 	10-30P 	10-50R 	10-50P 		
	3 Ø 250V	11	11-15R 	11-15P 	11-20R 	11-20P 	11-30R 	11-30P 	11-50R 	11-50P 		
	3 Ø 480V	12										
	3 Ø 600V	13										
3-POLE 4-WIRE GROUNDING	125 / 250V	14	14-15R 	14-15P 	14-20R 	14-20P 	14-30R 	14-30P 	14-50R 	14-50P 	14-60R 	14-60P
	3 Ø 250V	15	15-15R 	15-15P 	15-20R 	15-20P 	15-30R 	15-30P 	15-50R 	15-50P 	15-60R 	15-60P
	3 Ø 480V	16										
	3 Ø 600V	17										
4-POLE 4-WIRE	3 Ø Y 120 / 208V	18	18-15R 	18-15P 	18-20R 	18-20P 	18-30R 	18-30P 	18-50R 	18-50P 	18-60R 	18-60P
	3 Ø Y 277 / 480V	19										
	3 Ø Y 347 / 600V	20										
4-POLE 5-WIRE GROUNDING	3 Ø Y 120 / 208V	21										
	3 Ø Y 277 / 480V	22										
	3 Ø Y 347 / 600V	23										

NOTE: BLANK SPACES RESERVED FOR FUTURE CONFIGURATIONS

NEMA CONFIGURATIONS FOR LOCKING PLUGS AND RECEPTACLES

DESCRIPTION	NEMA NUMBER	15 AMPERE		20 AMPERE		30 AMPERE		50 AMPERE		60 AMPERE		
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	
2-POLE 2-WIRE	125V	1										
	250V	2										
	277V AC	3										
	600V	4										
2-POLE 3-WIRE GROUNDING	125V	5										
	250V	6										
	277V AC	7										
	347V AC	24										
	480V AC	8										
	600V AC	9										
3-POLE 3-WIRE	125 / 250V	10										
	3 Ø 250V	11										
	3 Ø 480V	12										
	3 Ø 600V	13										
3-POLE 4-WIRE GROUNDING	125 / 250V	14										
	3 Ø 250V	15										
	3 Ø 480V	16										
	3 Ø 600V	17										
4-POLE 4-WIRE	3 Ø Y 120 / 208V	18										
	3 Ø Y 277 / 480V	19										
	3 Ø Y 347 / 600V	20										
4-POLE 5-WIRE GROUNDING	3 Ø Y 120 / 208V	21										
	3 Ø Y 277 / 480V	22										
	3 Ø Y 347 / 600V	23										

NOTE: BLANK SPACES RESERVED FOR FUTURE CONFIGURATIONS

NEMA CONFIGURATIONS FOR 20A / 30A 3, 4, AND 5 WIRE LOCKING PLUGS AND RECEPTACLES

DESCRIPTION		NEMA NUMBER	20 AMPERE		30 AMPERE		
			RECEPTACLE	PLUG	RECEPTACLE	PLUG	
2-POLE 3-WIRE GROUNDING	125V	5	L 5-20R	L 5-20P	L 5-30R	L 5-30P	
	250V	6	L 6-20R	L 6-20P	L 6-30R	L 6-30P	
	277V AC	7	L 7-20R	L 7-20P	L 7-30R	L 7-30P	
	347V AC	24	L24-20R	L24-20P			
	480V AC	8	L 8-20R	L 8-20P	L 8-30R	L 8-30P	
	600V AC	9	L 9-20R	L 9-20P	L 9-30R	L 9-30P	
3-POLE 3-WIRE	125 / 250V	10	L10-20R	L10-20P	L10-30R	L10-30P	
	3 Ø 250V	11	L11-20R	L11-20P	L11-30R	L11-30P	
	3 Ø 480V	12	L12-20R	L12-20P	L12-30R	L12-30P	
	3 Ø 600V	13			L13-30R	L13-30P	
3-POLE 4-WIRE GROUNDING	125 / 250V	14	L14-20R	L14-20P	L14-30R	L14-30P	
	3 Ø 250V	15	L15-20R	L15-20P	L15-30R	L15-30P	
	3 Ø 480V	16	L16-20R	L16-20P	L16-30R	L16-30P	
	3 Ø 600V	17			L17-30R	L17-30P	
4-POLE 4-WIRE	3 Ø Y 120 / 208V	18	L18-20R	L18-20P	L18-30R	L18-30P	
	3 Ø Y 277 / 480V	19	L19-20R	L19-20P	L19-30R	L19-30P	
	3 Ø Y 347 / 600V	20	L20-20R	L20-20P	L20-30R	L20-30P	
4-POLE 5-WIRE GROUNDING	3 Ø Y 120 / 208V	21	L21-20R	L21-20P	L21-30R	L21-30P	
	3 Ø Y 277 / 480V	22	L22-20R	L22-20P	L22-30R	L22-30P	
	3 Ø Y 347 / 600V	23	L23-20R	L23-20P	L23-20R	L23-20P	

NOTE: BLANK SPACES RESERVED FOR FUTURE CONFIGURATIONS