

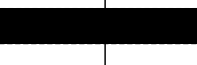





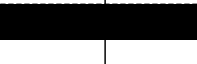

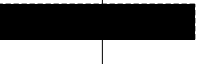







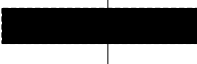



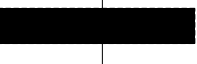





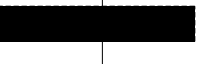

































NEMA CONFIGURATIONS FOR SPECIFIC PURPOSE PLUGS AND RECEPTACLES

DESCRIPTION		NEMA NUMBER	15 AMPERE		30 AMPERE		50 AMPERE	
			RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG
MIDGET LOCKING	125V, 2 POLE, 2 WIRE	ML1	ML1-15R 	ML1-15P 				
	125V, 2 POLE, 3 WIRE GROUNDING	ML2	ML2-15R 	ML2-15P 				
	125/250V, 3 POLE, 3 WIRE	ML3	ML3-15R 	ML3-15P 				
FSL CONFIGURATIONS	28V DC, 2 POLE, 3 WIRE GROUNDING	FSL1			FSL1-30R 	FSL1-30P 		
	120V, 400HZ, 2 POLE, 3 WIRE GROUNDING	FSL2			FSL2-30R 	FSL2-30P 		
	120V, 400 HZ, 3-PHASE 3 POLE, 4 WIRE GROUNDING	FSL3			FSL3-30R 	FSL3-30P 		
	120/208V, 3 Δ 400 HZ 4 POLE, 5 WIRE GROUNDING	FSL4			FSL4-30R 	FSL4-30P 		
MARINE SHIP-TO-SHORE	125V, 2 POLE, 3 WIRE GROUNDING	SS1					SS1-50R 	SS1-50P 
	125/250V, 3 POLE, 4 WIRE GROUNDING	SS2					SS2-50R 	SS2-50P 
TRAVEL TRAILER	120V AC, 2 POLE, 3 WIRE GROUNDING	TT			TT-30R 	TT-30P 		

NOTE: BLANK SPACES RESERVED FOR FUTURE CONFIGURATIONS

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 NON POLAR		1-20P MATES WITH 5-20R		1-30P MATES WITH 5-30R			
	250V	2		2-15P MATES 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	
	3ø250V	11	11-15R	11-15P	11-20R	11-20P	11-30R	11-30P	11-50R	11-50P	
	3ø480V	12									
	3ø600V	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
	3ø250V	15	15-15R	15-15P	15-20R	15-20P	15-30R	15-30P	15-50R	15-50P	15-60R
	3ø480V	16									
	3ø600V	17									
4-POLE 4-WIRE	3øY 120 / 208V	18	18-15R	18-15P	18-20R	18-20P	18-30R	18-30P	18-50R	18-50P	18-60R
	3øY 277 / 480V	19									
	3øY 347 / 600V	20									
4-POLE 5-WIRE GROUNDING	3øY 120 / 208V	21									
	3øY 277 / 480V	22									
	3øY 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 ϕ 250V	11										
	3 ϕ 480V	12										
	3 ϕ 600V	13										
3-POLE 4-WIRE GROUNDING	125 / 250V	14										
	3 ϕ 250V	15										
	3 ϕ 480V	16										
	3 ϕ 600V	17										
4-POLE 4-WIRE	3 ϕ Y 120 / 208V	18										
	3 ϕ Y 277 / 480V	19										
	3 ϕ Y 347 / 600V	20										
4-POLE 5-WIRE GROUNDING	3 ϕ Y 120 / 208V	21										
	3 ϕ Y 277 / 480V	22										
	3 ϕ 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	L5-20R	L5-20P	L5-30R	L5-30P	
	250V	6	L6-20R	L6-20P	L6-30R	L6-30P	
	277V AC	7	L7-20R	L7-20P	L7-30R	L7-30P	
	347V AC	24	L24-20R	L24-20P			
	480V AC	8	L8-20R	L8-20P	L8-30R	L8-30P	
	600V AC	9	L9-20R	L9-20P	L9-30R	L9-30P	
3-POLE 3-WIRE	125 / 250V	10	L10-20R	L10-20P	L10-30R	L10-30P	
	3ø250V	11	L11-20R	L11-20P	L11-30R	L11-30P	
	3ø480V	12	L12-20R	L12-20P	L12-30R	L12-30P	
	3ø600V	13			L13-30R	L13-30P	
3-POLE 4-WIRE GROUNDING	125 / 250V	14	L14-20R	L14-20P	L14-30R	L14-30P	
	3ø250V	15	L15-20R	L15-20P	L15-30R	L15-30P	
	3ø480V	16	L16-20R	L16-20P	L16-30R	L16-30P	
	3ø600V	17			L17-30R	L17-30P	
4-POLE 4-WIRE	3øY 120 / 208V	18	L18-20R	L18-20P	L18-30R	L18-30P	
	3øY 277 / 480V	19	L19-20R	L19-20P	L19-30R	L19-30P	
	3øY 347 / 600V	20	L20-20R	L20-20P	L20-30R	L20-30P	
4-POLE 5-WIRE GROUNDING	3øY 120 / 208V	21	L21-20R	L21-20P	L21-30R	L21-30P	
	3øY 277 / 480V	22	L22-20R	L22-20P	L22-30R	L22-30P	
	3øY 347 / 600V	23	L23-20R	L23-20P	L23-30R	L23-30P	

NOTE: BLANK SPACES RESERVED FOR FUTURE CONFIGURATIONS