

# NEMA Configuration Chart Straight Blade Devices

		15 AMPERE		20 AMPERE		30 AMPERE		50 AMPERE		60 AMPERE		
		RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	RECEPTACLE	PLUG	
2-POLE 2-WIRE	1	125V B-6 <sup>①</sup>  1-15R <sup>②</sup>	B-6  1-15P									
	2		 2-15P	B-6  2-20R	B-6  2-20P	 2-30R	 2-30P					
	3					(RESERVED FOR FUTURE CONFIGURATIONS)						
	4					(RESERVED FOR FUTURE CONFIGURATIONS)						
2-POLE 3-WIRE GROUNDING	5	125V B-7, 16, 28  5-15R	B-16, 17, 28  5-15P	B-11,13,21,23,16,28  5-20R	B-16, 24, 28  5-20P	B-29  5-30R	B-29  5-30P	B-30  5-50R	B-30  5-50P			
	6	250V B-16, 18, 28  6-15R	B-16, 19, 28  6-15P	B-16, 25, 28  6-20R	B-16, 26, 28  6-20P	B-29  6-30R	B-29  6-30P	B-30  6-50R	B-30  6-50P			
	7	277V AC B-20  7-15R	B-20  7-15P	 7-20R	 7-20P	 7-30R	 7-30P	 7-50R	 7-50P			
	24	347V AC B-13  24-15R	B-20  24-15P	 24-20R	 24-20P	 24-30R	 24-30P	 24-50R	 24-50P			
	8	480V AC				(RESERVED FOR FUTURE CONFIGURATIONS)						
	9	600V AC					(RESERVED FOR FUTURE CONFIGURATIONS)					
3-POLE 3-WIRE	10	125/ 250V		B-31  10-20R	B-31  10-20P	B-32  10-30R	B-32  10-30P	B-32  10-50R	B-32  10-50P			
	11	3Ø 250V	 11-15R	 11-15P	 11-20R	 11-20P	 11-30R	 11-30P	 11-50R	 11-50P		
	12	3Ø 480V				(RESERVED FOR FUTURE CONFIGURATIONS)						
	13	3Ø 600V					(RESERVED FOR FUTURE CONFIGURATIONS)					
3-POLE 4-WIRE GROUNDING	14	125/250V	 14-15R	 14-15P	 14-20R	 14-20P	B-33  14-30R	B-33  14-30P	B-33  14-50R	B-33  14-50P	B-33  14-60R	B-33  14-60P
	15	3Ø 250V	 15-15R	 15-15P	 15-20R	 15-20P	B-34  15-30R	B-34  15-30P	B-34  15-50R	B-34  15-50P	B-34  15-60R	B-34  15-60P
	16	3Ø 480V					(RESERVED FOR FUTURE CONFIGURATIONS)					
	17	3Ø 600V					(RESERVED FOR FUTURE CONFIGURATIONS)					
4-POLE 4-WIRE	18	3ØY 120/208V	 18-15R	 18-15P	B-35  18-20R	B-35  18-20P	 18-30R	 18-30P	B-35  18-50R	B-35  18-50P	B-35  18-60R	B-35  18-60P
	19	3ØY 277/480V					(RESERVED FOR FUTURE CONFIGURATIONS)					
	20	3ØY 347/600V					(RESERVED FOR FUTURE CONFIGURATIONS)					
4-POLE 5-WIRE GRDG	21	3ØY 120/208V				(RESERVED FOR FUTURE CONFIGURATIONS)						
	22	3ØY 277/480V				(RESERVED FOR FUTURE CONFIGURATIONS)						
	23	3ØY 347/600V				(RESERVED FOR FUTURE CONFIGURATIONS)						

① Indicates page number where devices are located.  
② NEMA Number  
Specifications are subject to change without notice.