



Technical Information

NEMA Straight Blade Configurations

NEMA CONFIGURATIONS FOR GENERAL-PURPOSE NON-LOCKING PLUGS AND RECEPTACLES

WIRING / VOLTAGE			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					RESERVED FOR FUTURE CONFIGURATIONS					
	600V	4					RESERVED FOR FUTURE CONFIGURATIONS					
2-POLE 3-WIRE GROUNDING	125V	5										
	250V	6										
	277V AC	7										
	347V AC	24										
	480V AC	8					RESERVED FOR FUTURE CONFIGURATIONS					
	600V AC	9					RESERVED FOR FUTURE CONFIGURATIONS					
3-POLE 3-WIRE	125/250V	10										
	3Ø 250V	11										
	3Ø 480V	12					RESERVED FOR FUTURE CONFIGURATIONS					
	3Ø 600V	13					RESERVED FOR FUTURE CONFIGURATIONS					
3-POLE 4-WIRE GROUNDING	125/250V	14										
	3Ø 250V	15										
	3Ø 480V	16					RESERVED FOR FUTURE CONFIGURATIONS					
	3Ø 600V	17					RESERVED FOR FUTURE CONFIGURATIONS					
4-POLE 4-WIRE	3ØY 120/208V	18										
	3ØY 277/480V	19					RESERVED FOR FUTURE CONFIGURATIONS					
	3ØY 347/600V	20					RESERVED FOR FUTURE CONFIGURATIONS					
4-POLE 5-WIRE GROUNDING	3ØY 120/208V	21					RESERVED FOR FUTURE CONFIGURATIONS					
	3ØY 277/480V	22					RESERVED FOR FUTURE CONFIGURATIONS					
	3ØY 347/600V	23					RESERVED FOR FUTURE CONFIGURATIONS					