








































NEMA Locking Configurations

NEMA Configurations for general-purpose locking Plugs and Receptacles

Wiring /Voltage		15 Ampere		20 Ampere		30 Ampere	
		Receptacle	Plug	Receptacle	Plug	Receptacle	Plug
2-Pole 2-Wire Non-Grounding							
125V	L1	 L1-15R	 L1-15P				
250V	L2			 L2-20R	 L2-20P		
277V AC	L3			Reserved for Future Configurations			
600V	L4			Reserved for Future Configurations			
2-Pole 3-Wire Grounding							
125V	L5	 L5-15R	 L5-15P	 L5-20R	 L5-20P	 L5-30R	 L5-30P
250V	L6	 L6-15R	 L6-15P	 L6-20R	 L6-20P	 L6-30R	 L6-30P
277V AC	L7	 L7-15R	 L7-15P	 L7-20R	 L7-20P	L7-30R	L7-30P
347V AC	L7			 L24-20R	 L24-20P		
480V AC	L8			 L8-20R	L8-20P	L8-30R	L8-30P
600V AC	L9			 L9-20R	 L9-20P	 L9-30R	 L9-30P
3-Pole 3-Wire							

125/250V	L10			 L10-20R	 L10-20P	 L10-30R	 L10-30P
3Ø 250V	L11	 L11-15R	 L11-15P	 L11-20R	 L11-20P	 L11-30R	 L11-30P
3Ø 480V	L12			 L12-20R	 L12-20P	 L12-30R	 L12-30P
3Ø 600V	L13					 L13-30R	 L13-30P
3-Pole 4-Wire Grounding							
125/250V	L14			 L14-20R	 L14-20P	 L14-30R	 L14-30P
3Ø 250V	L15			 L15-20R	 L15-20P	 L15-30R	 L15-30P
3Ø 480V	L16			 L16-20R	 L16-20P	 L16-30R	 L16-30P
3Ø 600V	L17					 L17-30R	 L17-30P
4-Pole 4-Wire Non-Grounding							
3ØY 120/208V	L18			 L18-20R	 L18-20P	 L18-30R	 L18-30P
3ØY 277/480V	L19			 L19-20R	 L19-20P	 L19-30R	 L19-30P
3ØY 347/600V	L20			 L20-20R	 L20-20P	 L20-30R	 L20-30P
4-Pole 5-Wire Grounding							

3ØY 120/208V	L21			 L21-20R	 L21-20P	 L21-30R	 L21-30P
3ØY 277/480V	L22			 L22-20R	 L22-20P	 L22-30R	 L22-30P
3ØY 347/600V	L23			 L23-20R	 L23-20P	 L23-30R	 L23-30P