








# NEMA Straight Blade Configurations Chart

































## NEMA Configurations for general-purpose non-locking Plugs and Receptacles

Voltage      15 Ampere      20 Ampere      30 Ampere      50 Ampere      60 Ampere  
 Receptacle Plug   Receptacle Plug   Receptacle Plug   Receptacle Plug   Receptacle Plug   Receptacle Plug















### 2 Pole 2 Wire

125V	1						
250V	2						
277V AC	3	<i>Reserved For Future Configurations</i>					
600V	4	<i>Reserved For Future Configurations</i>					



















### 2 Pole 3 Wire Grounding

125V	5								
250V	6								
277V AC	7								
347V AC	24								
480V AC	8	<i>Reserved For Future Configurations</i>							
600V	9	<i>Reserved For Future Configurations</i>							










### 3 Pole 3 Wire

125/250V	10								
3Ø 250V	11								
3Ø 480V	12	<i>Reserved For Future Configurations</i>							
3Ø 600V	13	<i>Reserved For Future Configurations</i>							

### 3 pole 4 Wire Grounding

125/250V	14									
3Ø 250V	15									
3Ø 480V	16	<i>Reserved For Future Configurations</i>								
3Ø 600V	17	<i>Reserved For Future Configurations</i>								

### 4 Pole 4 Wire

3ØY 120/208V	18									
3ØY 277/480V	19	<i>Reserved For Future Configurations</i>								
3ØY 347/600V	20	<i>Reserved For Future Configurations</i>								

### 4 Pole 5 Wire Grounding

3ØY 120/208V	21	<i>Reserved For Future Configurations</i>								
3ØY 277/480V	22	<i>Reserved For Future Configurations</i>								
3ØY 347/600V	23	<i>Reserved For Future Configurations</i>								