

NEMA Twist-Lock® Devices

























































	Rating Color Coded by Voltage	15 Ampere		20 Ampere		30 Ampere	
		Receptacle / Conn. Body	Plug / Inlet	Receptacle / Conn. Body	Plug / Inlet	Receptacle / Conn. Body	Plug / Inlet
2 Pole / 2 Wire	125V L1	B-9 L1-15R	B-9 L1-15P				
	250V L2			B-17 L2-20R	B-17 L2-20P		
2 Pole / 3 Wire Grounding	125V L5	B-11 C-7 Y-34 L5-15R	B-10 C-7 Y-34 L5-15P	B-19 C-7 Y-36 L5-20R	B-18 C-7 Y-36 L5-20P	B-27 C-8 L5-30R	B-26 C-8 L5-30P
	250V L6	B-11 C-7 L6-15R	B-10 C-7 L6-15P	B-19 C-7 L6-20R	B-18 C-7 L6-20P	B-27 C-8 L6-30R	B-26 C-8 L6-30P
	277V AC L7	B-11 C-7 L7-15R	B-10 C-7 L7-15P	B-19 C-7 L7-20R	B-18 C-7 L7-20P	B-27 C-8 L7-30R	B-26 C-8 L7-30P
	480V AC L8			B-22 L8-20R	B-22 L8-20P	B-35 L8-30R	B-35 L8-30P
	600V AC L9			B-22 L9-20R	B-22 L9-20P	B-35 L9-30R	B-35 L9-30P
3 Pole / 3 Wire	125/250V AC L10			B-22 L10-20R	B-22 L10-20P	B-29 L10-30R	B-28 L10-30P
	125/250V AC L14			B-21 C-8 L14-20R	B-20 C-8 L14-20P	B-29 C-9 L14-30R	B-28 C-9 L14-30P
	3Ø 250V AC L15			B-21 C-8 L15-20R	B-20 C-8 L15-20P	B-29 C-9 L15-30R	B-28 C-9 L15-30P
	3Ø 480V AC L16			B-21 C-8 L16-20R	B-20 C-8 L16-20P	B-31 C-9 L16-30R	B-30 C-9 L16-30P
	3Ø 600V AC L17					B-31 C-9 L17-30R	B-30 C-9 L17-30P
	3ØY 120/208V AC L18			B-23 L18-20R	B-23 L18-20P	B-34 C-9 L18-30R	B-34 C-9 L18-30P
	3ØY 277/480V AC L19			B-23 L19-20R	B-23 L19-20P	B-34 L19-30R	B-34 L19-30P
4 Pole / 4 Wire	3ØY 347/600V AC L20			B-23 L20-20R	B-23 L20-20P	B-34 L20-30R	B-34 L20-30P
	3ØY 120/208V AC L21			B-25 L21-20R	B-24 L21-20P	B-33 L21-30R	B-32 L21-30P
	3ØY 277/480V AC L22			B-25 L22-20R	B-24 L22-20P	B-33 L22-30R	B-32 L22-30P
4 Pole / 5 Wire Grounding	3ØY 347/600V AC L23			B-25 L23-20R	B-24 L23-20P	B-33 L23-30R	B-32 L23-30P
	2P / 3W L24			B-22 L24-20R	B-22 L24-20P		

MIDGET TWIST-LOCK® DEVICES			
	Rating	Receptacle	Plug
2P / 2W	15A 125V	B-5 ML-1R	B-4 ML-1P
2P / 3W Gr	15A 125V	B-5 ML-2R	B-4 ML-2P
3P / 3W	15A 125/250V AC	B-5 ML-3R	B-4 ML-3P

50A TWIST-LOCK® DEVICES			
	Rating	Receptacle	Plug
2 Pole / 3 Wire Grounding	50A 125V Corrosion Resistant ANSI C73-110 / NEMA SS1-50 Marine Products	Y-12 Y-13 Y-13	Y-12 Y-13 Y-13
	50A 125V	B-56 	B-56
	50A 250V	B-56 	B-56
3 Pole / 4 Wire Grounding	50A 480V AC	B-56 	B-56
	50A 125/250V Corrosion Resistant ANSI C73-111 / NEMA SS2-50 Marine Products	Y-14 Y-15 Y-15	Y-14 Y-15 Y-15
	50A 125/250V AC	B-57 	B-57
	50A 3Ø 250V AC	B-57 	B-57
	50A 3Ø 480V AC	B-57 	B-57

NON-NEMA TWIST-LOCK® DEVICES			
	Rating	Receptacle	Plug
3 Pole / 3 Wire	20A 125/250V	B-43 C-8 C-8	B-42 C-8 C-8
	30A 125/250V	B-45 C-9 C-9	B-44 C-9 C-9
4 Pole / 4 Wire	20A 3ØY 120/208V AC	B-43 	B-42
	30A 3ØY 120/208V AC	B-45 C-9 C-9	B-44 C-9 C-9
4P / 5W Gr	20A 250V 10A 600V AC	B-46 	B-46

NEMA Straight Blade Devices

Rating		15 Ampere		20 Ampere		30 Ampere		50 Ampere		60 Ampere		
		Receptacle / Conn. Body	Plug / Inlet	Receptacle / Conn. Body	Plug / Inlet	Receptacle	Plug	Receptacle	Plug	Receptacle	Plug	
2 Pole / 2 Wire	125V	1	A-34  1-15R	A-34  1-15P								
	250V	2			A-34  2-20R	A-34  2-20P						
2 Pole / 3 Wire Grounding	125V	5	A-3 to A-23 to A-29 to A-45 to C-6 Y-35  5-15R	A-9 to A-44 to C-6 Y-35  5-15P	A-3 to A-23 to A-29 to A-45 to C-6 Y-37  5-20R	A-6 to A-37 to C-6 Y-37  5-20P	A-39  5-30R	A-39  5-30P	A-41  5-50R	A-41  5-50P		
	250V	6	A-10 to A-33 to C-6  6-15R	A-10 to A-32 to C-6  6-15P	A-7 to A-33 to C-6  6-20R	A-7 to A-32 to C-6  6-20P	A-39  6-30R	A-39  6-30P	A-41  6-50R	A-41  6-50P		
	277V AC	7	A-34  7-15R	A-34  7-15P			A-39  7-30R	A-39  7-30P	A-41  7-50R	A-41  7-50P		
3 Pole / 3 Wire	125/250V AC	10			A-35  10-20R	A-35  10-20P	A-39  10-30R	A-39  10-30P	A-41  10-50R	A-41  10-50P		
3 Pole / 4 Wire Grounding	125/250V AC	14			A-35  14-20R	A-35  14-20P	A-40  14-30R	A-40  14-30P	A-42  14-50R	A-42  14-50P	A-43  14-60R	A-43  14-60P
	3Ø 250V AC	15			A-35  15-20R	A-35  15-20P	A-40  15-30R	A-40  15-30P	A-42  15-50R	A-42  15-50P	A-43  15-60R	A-43  15-60P
4P / 4W	3ØY 120/208V AC	18			A-35  18-20R	A-35  18-20P	A-40  18-30R	A-40  18-30P	A-42  18-50R	A-42  18-50P	A-43  18-60R	A-43  18-60P

HOW TO USE THIS CHART:

For quick reference, this chart shows the configuration, primary catalog section and page number where the devices are shown.



Open Slots indicates Receptacle / Connector Body configurations (female).




Closed Slots indicates Plug / Inlet configurations (male).

NEMA Configuration

Catalog Section and Page Number

A-3
A-7
A-16
C-6
Y-35



5-15R

IMPORTANT NOTICE:

The catalog pages referenced in **BLUE** are Insulgrip®, Valise®, Safety-Shroud® and Watertight Safety-Shroud® devices, in **RED** are Watertight devices, and in **ORANGE** are Marine corrosion resistant devices