

# BRYANT®

## Extra Heavy-Duty Straight Blade and Locking Plugs and Connectors

Bryant is the industry standard for heavy-duty electrical devices, a brand name synonymous with innovation and quality in wiring devices for over 128 years. From midget locking devices to hospital grade plugs and connectors, Bryant Extra Heavy-Duty products come in the widest variety of NEMA and non-NEMA configurations in the industry designed for reliable and safe electrical connections. Our product designs combine the high quality, superior performance, and innovative solutions you've grown to expect from Bryant's proven track record of engineering dependable and durable products.



### Superior Quality



Resilient dust seal surrounds cord, helping to prevent moisture and contaminants from entering wiring chamber.



Internal "self-centering" Triple Gripper® cord grip with "radius teeth" design provides secure cord retention.



Transparent terminal cover, extended "teardrop" wiring pockets and backed out "captive" terminal screws simplify wiring.



Durable wall construction protects critical wiring from impact and abusive environments.



### Straight Blade Plugs and Connectors

are effective and offer versatile solutions for a variety of applications. Impact and chemical-resistant toughened nylon and double-wall construction provide extra protection for internal components, and wide-rib non-slip hand grips, and face and body alignment keys make for easy assembly. A tapered housing cover also resists snagging when cords are dragged across the floor. Corrosion resistant options are also available for harsh environments.



### Hospital Grade Plugs and Connectors

are the gold standard for extreme-duty electrical devices, made to withstand the harshest environments and keep working. High-impact Valox® covers guarantee maximum strength, and automatic cord grips hold wires firmly against even the most severe abuse. Plugs connect tightly while remaining able to be pulled loose in an emergency without compromising structural integrity.



### Patented Triple-Gripper® Locking Plugs and Connectors

are the optimal solution for heavy-duty applications. The radius-teeth design automatically centers and secures cords for a solid hold and speedy installation, with only two screws required for termination. Double-wall construction with a thermoplastic elastomer dust seal protects critical wiring from impact, moisture, and contaminants to minimize the possible development of shorts.



### 50 Amp Locking Plugs and Connectors

are built to go where you need power. Made of supertough nylon for better impact resistance and designed with a stainless steel shroud to ensure durability and safety, these devices are designed for maximum strength and reliability. Offset cord grip jaws firmly secure conductors and jackets and thermoplastic interiors provide excellent heat resistance.



### Midget Locking Plugs and Connectors

go where larger plugs simply can't, delivering full-size performance in a miniature form factor. Built from the same impact-resistant nylon and clear polycarbonate as our other extra heavy duty products, midget devices are sturdy and reliable. Featuring nickel-plated brass blades and zinc-plated terminal clamp nuts and assembly screws, these devices are ideal for minimum space applications.

## Straight Blade Plugs and Connectors

- High-impact, chemical-resistant, toughened nylon cover
- Cord seal keeps dust, moisture and contaminants out
- Double wall construction provides extra protection for internal components
- Clear polycarbonate terminal cover
- Wide-rib non-slip hand grips

### Triple Gripper® Extra Heavy Duty Industrial Plugs and Connectors

Device	Rating	Cord Diameter Inches (mm)	Description	Catalog Number
Plug	NEMA 5-15, 15A 125V	.300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5266NP</b>
			Corrosion-Resistant Yellow Nylon/Polymer	<b>BRY5266NPCR</b>
	NEMA 5-20, 20A 125V	300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5366NP</b>
			Corrosion-Resistant Yellow Nylon/Polymer	<b>BRY5366NPCR</b>
	NEMA 6-15, 15A 250V	300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5666NP</b>
	NEMA 6-20, 20A 250V	300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5466NP</b>
Connector	NEMA 5-15, 15A 125V	300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5269NC</b>
			Corrosion-Resistant Yellow Nylon/Polymer	<b>BRY5269NCCR</b>
	NEMA 5-20, 20A 125V	300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5369NC</b>
			Corrosion-Resistant Yellow Nylon/Polymer	<b>BRY5369NCCR</b>
	NEMA 6-15, 15A 250V	300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5669NC</b>
	NEMA 6-20, 20A 250V	300"-.655" (7.6-16.6)	Black & White Nylon	<b>BRY5469NC</b>



**BRY5266NP**



**BRY5269NC**



**BRY5266NPCR**



**BRY5269NCSY**

### Hospital Grade • Plugs and Connectors

- High-impact Valox V-O cover
- Automatic cord grip
- Clear polycarbonate terminal cover
- Cord seal keeps out dust, moisture, and contaminants
- Single side terminal screws reduce wiring time

Rating	NEMA	Poles/ Wires	Cord Diameter Inches (mm)	Color/Material	Plug	Angled Plug*	Connector
15A 125V	5-15	2P/3W	.300"-.655" (7.6-16.6)	White Thermoplastic	<b>BRY8266NP</b>	—	<b>BRY8269NC</b>
				Transparent Nylon/Polycarbonate	<b>8266T</b>	<b>8295T</b>	<b>8269T</b>
20A 125V	5-20	2P/3W	.300"-.655" (7.6-16.6)	White Thermoplastic	<b>BRY8366NP</b>	—	<b>BRY8369NC</b>
				Transparent Nylon/Polycarbonate	<b>8366T</b>	<b>8395T</b>	<b>8369T</b>

\*Note: Angled plug cord diameter is .300"-.620" (7.6-15.8mm).



8295T



BRY8266NP



BRY8269NC



8266T



8269T

### Locking Plugs and Connectors

- Double-wall super tough nylon casing
- Radius-teeth cable grip centers and secures cord
- Cord seal keeps dust, moisture and contaminants out
- Double wall construction provides extra protection for internal components
- Clear polycarbonate terminal cover
- Teardrop wiring pockets for easy assembly

#### Tripple Gripper® Locking Plugs, Connectors and Receptacles

Rating	NEMA	Poles/ Wires	Cord Diameter Inches (mm)	Tripple Gripper Nylon Black and White		Nylon All Black
				Plug	Connector	Single Receptacle
15A 125V	L5-15	2P/3W	.300"-.950" (7.6-24.1)	<b>4721NP</b>	<b>4732NC</b>	<b>4710</b>
15A 250V	L6-15			<b>70615NP</b>	<b>70615NC</b>	<b>70615FR</b>
20A 125V	L5-20			<b>70520NP</b>	<b>70520NC</b>	<b>70520FR</b>
20A 250V	L6-20			<b>70620NP</b>	<b>70620NC</b>	<b>70620FR</b>
20A 277V AC	L7-20			<b>70720NP</b>	<b>70720NC</b>	<b>70720FR</b>
20A 125/250V AC	L14-20	3P/4W	.56"-1.105" (14.2-26.7)	<b>71420NP</b>	<b>71420NC</b>	<b>71420FR</b>
20A 3Ø 250V AC	L15-20			<b>71520NP</b>	<b>71520NC</b>	<b>71520FR</b>
20A 3Ø 480V AC	L16-20			<b>71620NP</b>	<b>71620NC</b>	<b>71620FR</b>
20A 3ØY 120/208V AC	L21-20	4P/5W	.625"-1.05" (15.9-26.7)	<b>72120NP</b>	<b>72120NC</b>	<b>72120FR</b>
20A 3ØY 347/600V AC	L23-20			<b>72320NP</b>	<b>72320NC</b>	<b>72320FR</b>
30A 125V	L5-30	2P/3W	.300"-.950" (7.6-24.1)	<b>70530NP</b>	<b>70530NC</b>	<b>70530FR</b>
30A 250V	L6-30			<b>70630NP</b>	<b>70630NC</b>	<b>70630FR</b>
30A 125/250V AC	L14-30	3P/4W	.56"-1.105" (14.2-26.7)	<b>71430NP</b>	<b>71430NC</b>	<b>71430FR</b>
30A 3Ø 250V AC	L15-30			<b>71530NP</b>	<b>71530NC</b>	<b>71530FR</b>
30A 3Ø 480V AC	L16-30			<b>71630NP</b>	<b>71630NC</b>	<b>71630FR</b>
30A 3Ø 600V AC	L17-30			<b>71730NP</b>	<b>71730NC</b>	<b>71730FR</b>
30A 3ØY 120/208V AC	L21-30	4P/5W	.625"-1.05" (15.9-26.7)	<b>72130NP</b>	<b>72130NC</b>	<b>72130FR</b>



70620NC



70620NP



70620FR



70530NPCR



70530NCCR

#### Corrosion Resistant Plugs and Connectors

Rating	NEMA	Poles/ Wires	Cord Diameter Inches (mm)	Tripple Gripper Nylon Yellow and White		Nylon All Yellow
				Plug	Connector	Single Receptacle
15A 125V	L5-15	2P/3W	.300"-.655" (7.6-16.6)	<b>4721NPCR</b>	<b>4732NCCR</b>	<b>4710CR</b>
20A 125V	L6-15	2P/3W		<b>70520NPCR</b>	<b>70520NCCR</b>	<b>70520FRCR</b>
30A 250V	L5-30	2P/3W		<b>70530NPCR</b>	<b>70530NCCR</b>	<b>70530FRCR</b>

### 50 Amp Locking Plugs and Connectors

- Super tough nylon housing offers better impact qualities
- Box terminal with hex socket threaded slug, permits high clamping pressure on conductors without damaging strands
- Heavy duty two-piece external cord clamp provides maximum strain relief
- Thermoplastic polyester interior provides heat resistance and impact strength
- Oversized contacts minimize operating temperature

Rating	Poles & Wires	Description	Cord Diameter Inches (mm)	Plugs	Connectors
50A 125V	2P/3W	Heavy Duty Black	.830"-1.250" (21.1-31.8)	<b>CS6361</b>	<b>CS6360</b>
50A 250V				<b>CS8265</b>	<b>CS8264</b>
50A 480V				<b>CS8465</b>	<b>CS8464</b>
50A 125/250V AC	3P/4W			<b>CS6365</b>	<b>CS6364</b>
50A 3Ø 250V AC				<b>CS8365</b>	<b>CS8364</b>
50A 3Ø 480V AC				<b>CS8165</b>	<b>CS8164</b>



CS6365



CS8264



7465N

### Midget Locking Plugs and Connectors

- Impact/chemical resistant nylon construction
- Non-metallic "automatic" cord grip
- Individual wire pockets, clamp-type terminals
- Polarized plugs

Rating	NEMA	Poles/Wires	Cord Diameter Inches (mm)	Nylon with Non-metallic Cord Grip		Flanged Devices Equipment Base	
				Plug	Connector	Male	Female
15A 125V	ML1	2P/2W	.220-.425" (5.6-10.8)	<b>7465N</b>	<b>7464N*</b>	<b>7466N</b>	<b>7468N*</b>
15A 125V	ML2	2P/3W	.281"-.625" (7.1-15.9)	<b>7594NP</b>	<b>7593NC</b>	<b>7595MB</b>	<b>7596ER</b>
15A 125/250V	ML3	3P/3W		<b>7485NP</b>	<b>7484NC</b>	<b>7486MB</b>	<b>7487ER</b>

\*Note: Will accommodate both polarized and non-polarized plugs.



7595MB



7464N



7468N

### Weather Protective Elastomer Boots

- Ribbed exterior enables firm grip
- Ozone and weather resistant
- Resistant to oil and heat deterioration
- Sealing ring provides extra protection

For use with	Color	For Use with Plugs	For Use with Connectors
15 amp nylon locking and 15 and 20 amp straight blade devices	Yellow	<b>5200BP</b>	<b>5200BC</b>
20 and 30 amp nylon locking devices	Yellow	<b>72002BP</b>	<b>72002BC</b>
50 amp plugs when used in a cord set and connectors when used with cord set	Black	<b>7716B*</b>	<b>7717B</b>
15 amp midget locking plugs and connectors	Yellow	<b>7400BCR</b>	<b>7400BCR</b>

\*Note: Also for use with 50 amp connectors when used with flanged inlets/male devices.



5200BP



72002BC