BRYANT®

COBRA® Plugs and Connectors



Easy to Install, One-piece Design.

Features & Benefits

- Hinged one-piece body opens wide for quick, easy wiring
- Impact and chemical resistant textured nylon housing provides durability
- Molded finger grips and finish provide non-slip hold
- Amperage and voltage ratings are molded into the face for quick identification
- Enclosed clamp-type wiring terminals offer smooth wire insertion and secure connection
- Two captive, tri-drive assembly screws fasten the housing together
- Removable cord inserts allow the device to accommodate 0.220” to 0.660” (5.6mm - 16.8mm) diameter cord and provide superior cord retention
- Secondary molded internal cord grip prevents conductor slippage
- 15 Amp, 125V
- UL Listed File #E1381 Guide # AXUT
- CSA Certified



BRYANT® TRADE TIPS

Cobra Devices are also available in Insulation displacement versions. No wire terminal screws to tighten! Special insulation piercing blades eliminate the need to strip individual conductors for even faster installation. Just close and clamp!



Why Bryant's COBRA Plugs and Connectors are Superior

Bryant's Cobra line of plugs and connectors have "high visibility" yellow devices that are economical and fast to wire. The removable cord grip inserts offer a simple way of accommodating a wide range of cord diameters, while providing a powerful hold to prevent slippage and strain. The tough nylon body is designed for easy installation and includes captive screws which stay in place while wiring.

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BRYANT® COBRA® Plugs and Connectors

COBRA 15AMP, 125 V, NEMA 5-15

Description	Color	Catalog Number
Plug	Yellow	**BRY5965Y**
Connector	Yellow	**BRY5969Y**

Insulation Displacement Devices

Description	Color	Catalog Number
Plug	Black	**5966VBK**
Connector	Black	**5969VBK**



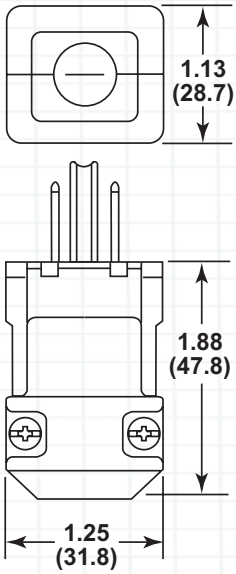
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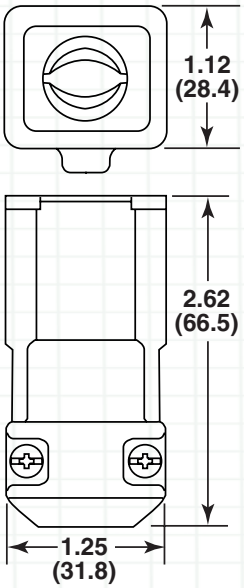
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Line Drawings

BRY5965Y



BRY5969Y



Specifications

Electrical:	Dielectric Voltage	Withstands 2,000V minimum.
	Max. Working Voltage	125V
	Current Interrupting	Certified for current interrupting at full full rated current.
	Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of over load at 150% of rated current at a power factor of 75%
Mechanical:	Terminal Identification	Terminals indentified in accordance with UL 498 and CSA (Brass, White, Green)
	Terminal Accommodation	#16 - #12 AWG
	Product Identification	Molded Rating on Device Face
	Torque screws	12 in/lbs. terminal screws, 7 in/lbs. assembly
	Cord Diameter	0.220" - 0.660" (5.6 - 16.8mm)
Environmental Material	Flammability	UL 94V-2
	Operating Temperature	Maximum continuous 75°C; minimum -40°C (w/o impact)
Standards:	NEMA WD1	
	NEMA Configurations	
	Listed to UL Standard UL498	
	Certified to CSA Standard C22.2 No. 42	
	Verified to Federal Spec W-C-596	

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