

# 16D29-U

Female Plug, Contact & Insulator, Cam-Type, Detachable, Single Set Screw Termination, #2 - 2/0 AWG, 300 Amp Max, 16 Series Taper Nose, Type 3R "While-in-Use"



Rhino-Hide Single Pole Cam-Type Connectors are designed for easy assembly and disassembly without special tools. A thermoplastic screw is used to tightly secure the contact inside the insulating sleeve, making assembly, disassembly and field repairs effortless. The plugs use plastic locking and reinforcement rings molded into insulating sleeves and receptacles ensuring the integrity of the connection. Under severe stress and load conditions, these rings will not melt, break or crack. They are available in 8 standard colors for easy phase identification. NOTE: A complete catalog number requires that you append the color suffix to the base number as follows: W (White), E (Black), H (Brown), R (Red), B (Blue), O (Orange), G (Green), Y (Yellow). For example, to order a white plug the catalog number would be 16D44-UW.

UPC Code : 4

Country Of Origin : Mexico

### Technical Information

Electrical Specifications

**Max. Amperage** : 300 Amp

**Max. Voltage** : 600 Volt

Material Specifications

**Contact Material** : Brass

**Sleeve Material** : Santoprene TPV

**Strain Relief** : Copper Wire

Mechanical Specifications

**Cable Range** : 2-2/0 AWG

**Connection Type** : Single Set Screw

**Gender** : Female

Standards and Certifications

**NEMA Rating** : Type 3R

**UL** : 1691

### SPECIFICATION SUBMITTAL

JOB NAME:		CATALOG NUMBERS:	
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JOB NUMBER:		<input type="text"/>	<input type="text"/>

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