

### **Cam-Type Devices**

#### **Features and Benefits**

Rhino-Hide® Single Pole Cam-Type Connectors from Leviton supply temporary electrical power distribution for multiple indoor and outdoor applications.

### **Common Applications**

- Motor and generator splices
- Mining and construction sites
- Commercial and navy shipbuilding and repair
- Other temporary power applications

### Cam-Type Devices for Commercial and Industrial Use

- Plugs are available in set screw or crimp tube termination, taper nose and ball nose configurations
- Intermateable and compatible with competitive cam-type products can be retrofitted to existing locations and power distribution systems
- Shatter and crack proof high durometer thermoplastic vulcanizate (TPV) or Neoprene™ rubber
- Color-coded insulating sleeves provide fast and easy phase identification
- Self compensating for wear slit in male contact provides spring action for longer usage
- Quick connect/disconnect
- High conductivity positive, vibration-proof connection provided by cam design
- Wide range of applications usable with a wide range of cable and amperage ratings
- Meets NEC requirements and is UL Listed and CSA Certified; NEMA 3R-rated for use in outside locations

### **Experience the Difference**

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.

#### Single Pole Devices



## **Cam-Type Plugs**

### For applications up to 400A, 600V AC or DC



Self compensating for wear slit and in male contact provides spring action for longer usage

Hard thermoplastic screw provides strength and durability Intermateable and with competitive cam-type products — can be retrofitted to existing locations and power distribution systems

Cam-Type Plugs			
Connector Type	Component	Description	Standards and Certifications (NEMA, UL, CSA)
15, 16, 18 Series Plugs	Sleeve*	Thermoplastic Vulcanizate (TPV)	See individual pages throughout this section for
	Contact	Brass	specific Standards and Certifications information
	Strain-Relief	Copper Wire	
17, 19, 22/23 Series Plugs	Sleeve**	Neoprene™	See individual pages throughout this section for
	Contact	Brass	specific Standards and Certifications information
	Strain-Relief	Copper Wire	

<sup>\*&</sup>quot;V" Series Neoprene™.

Color Choices Rhino-Hide® Cam-Type devices are offered in a wide range of colors. To order colors, add suffix to Cat. No.



















<sup>\*\*22</sup>L22-S and 22L25-S Series: TPV



# 16 Series

### **Taper Nose, Cam-Type Plugs**

## 400A, 600VAC/DC Max — NEMA 3R Rated for Outdoor Use

The 16 Series Taper Nose products are the connectors of choice for concerts, sound stages, movie-making, television production, sporting events and conventions.

# 16 Series Cam-Type Plugs (up to 190A, 600V) — UL/CSA 1691 Listed

		Male Plug	Female Plug	
Description	Color	Cat. No.	Cat. No.	
Double Set Screw Termination	White	16D44-UW	16D45-UW	
Cable Size: #6 - #2	Black	16D44-UE	16D45-UE	
Max Ampacity: 190A	Brown	16D44-UH	16D45-UH	16D25-UR
Voltage: 600VAC/DC	Red	16D44-UR	16D45-UR	
	Blue	16D44-UB	16D45-UB	
	Orange	16D44-U0	16D45-U0	( Carried
	Green	16D44-UG	16D45-UG	
	Yellow	16D44-UY	16D45-UY	
Crimp Tube Termination	White	16D25-UW	16D34-UW	
Cable Size: #2 - #1	Black	16D25-UE	16D34-UE	
Max Ampacity: 220A	Brown	16D25-UH	16D34-UH	
Voltage: 600VAC/DC	Red	16D25-UR	16D34-UR	16D34-UE
	Blue	16D25-UB	16D34-UB	
	Orange	16D25-U0	16D34-U0	
	Green	16D25-UG	16D34-UG	Maria
	Yellow	16D25-UY	16D34-UY	
Single Set Screw Termination	White	16D21-UW	16D29-UW	
Cable Size: #2 - 2/0	Black	16D21-UE	16D29-UE	0
Max Ampacity: 300A	Brown	16D21-UH	16D29-UH	
Voltage: 600VAC/DC	Red	16D21-UR	16D29-UR	16D21-UC
	Blue	16D21-UB	16D29-UB	
	Orange	16D21-U0	16D29-UO	
	Green	16D21-UG	16D29-UG	
	Yellow	16D21-UY	16D29-UY	Va.
Double Set Screw Termination	White	16D22-UW	16D31-UW	
Cable Size: #2 - 2/0	Black	16D22-UE	16D31-UE	
Max Ampacity: 300A	Brown	16D22-UH	16D31-UH	
Voltage: 600VAC/DC	Red	16D22-UR	16D31-UR	16D29-UG
	Blue	16D22-UB	16D31-UB	
	Orange	16D22-U0	16D31-U0	
	Green	16D22-UG	16D31-UG	
	Yellow	16D22-UY	16D31-UY	
Replacement Contacts	_	16D22-UC	16D31-UC	
Crimp Tube Termination	White	16D26-UW	16D35-UW	
Cable Size: 1/0 - 2/0	Black	16D26-UE	16D35-UE	16D22-UE
Max Ampacity: 300A	Brown	16D26-UH	16D35-UH	
Voltage: 600VAC/DC	Red	16D26-UR	16D35-UR	
-	Blue	16D26-UB	16D35-UB	
	Orange	16D26-U0	16D35-U0	Van.
	Green	16D26-UG	16D35-UG	The state of the s
	Yellow	16D26-UY	16D35-UY	