

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 Connectors

Rhino-Hide® Single Pole | **Industrial**



Cam-Type Plugs

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



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 specific Standards and Certifications information
	Contact	Brass	
	Strain-Relief	Copper Wire	
17, 19, 22/23 Series Plugs	Sleeve**	Neoprene™	See individual pages throughout this section for specific Standards and Certifications information
	Contact	Brass	
	Strain-Relief	Copper Wire	

*"V" Series Neoprene™.

**22L22-S and 22L25-S Series: TPV

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



White
(-W)



Black
(-E)



Brown
(-H)



Gray
(-G/-GY)



Red
(-R)



Blue
(-B)



Orange
(-O)



Green
(-G)



Yellow
(-Y)

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

Temporary Power

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

16D25-UR

16D34-UB

16D21-U0

16D29-UG

16D22-UE

16D31-U0

Temporary Power I-7