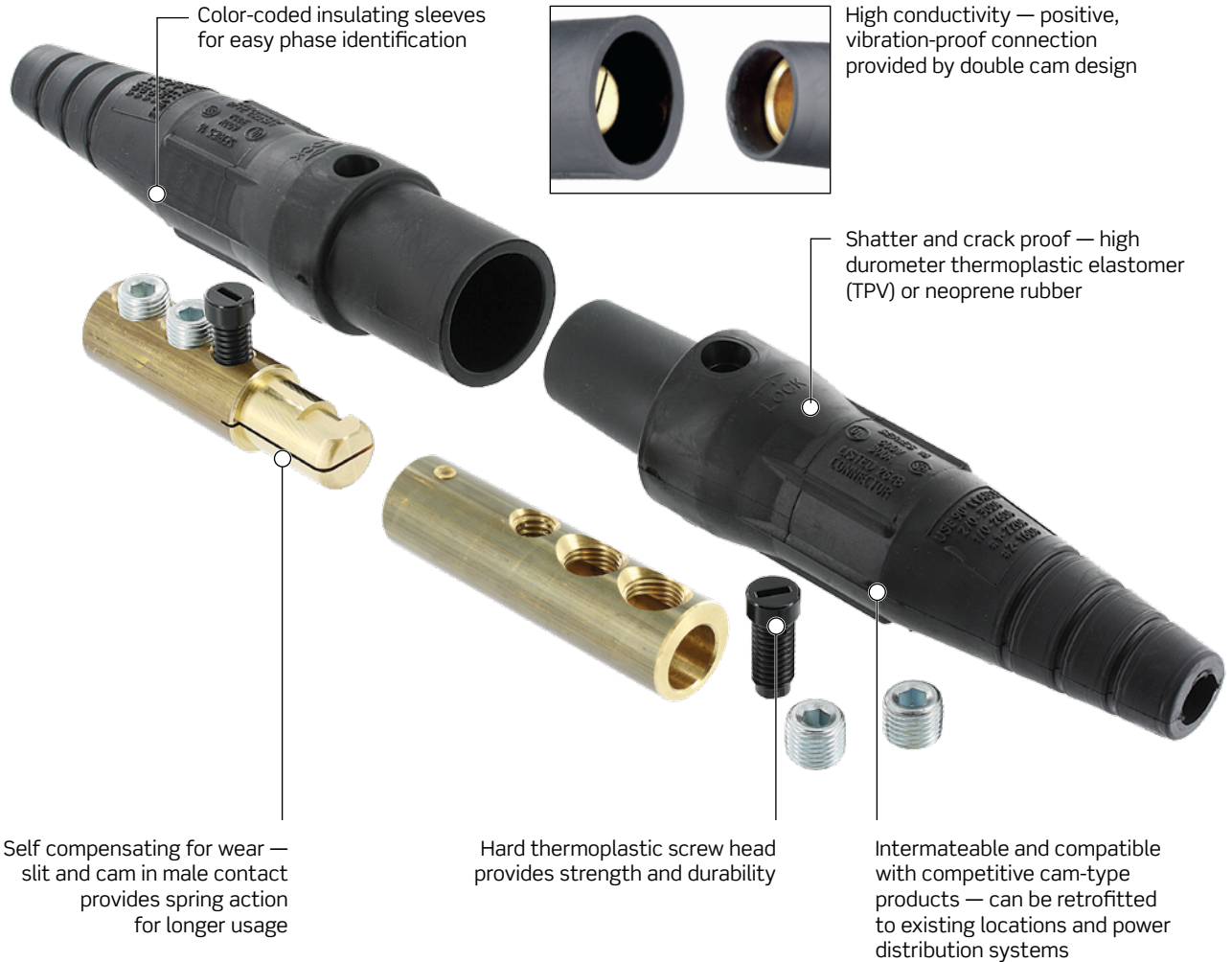


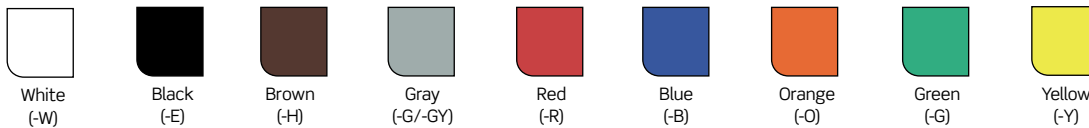


**Cam-Type Connectors**

**16 Series**



**Color Choices** Cam-Type connectors are offered in a wide range of colors. To order colors, add suffix to Cat. No.



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

\*V Series Neoprene™  
\*\*22L22/25-S Series Santoprene™

Continued on next page

## SINGLE POLE | Cam-Type Connectors

Continued from previous page

### Cam-Type Connectors

#### Features and Benefits

##### Cam Connectors for Commercial and Industrial Use

Leviton offers a wide variety of single pole cam-type cable connectors and panel mount receptacles that supply temporary electrical power distribution for multiple indoor and outdoor applications. The heavy-duty connectors are the standard for the following markets:

- Entertainment and movie industry
- Concerts and theme parks
- Carnival equipment
- Conventions

##### Other applications include

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

Leviton manufactures the highest quality single pin connectors available. Our connectors are completely compatible with competitive cam-type products and can be retrofitted to existing locations and power distribution systems. We offer a variety of quick connect/disconnect connectors for various amperage ratings in a multitude of cable sizes.

##### Connectors are available in

- Set screw termination
- Crimp termination
- Taper nose and ball nose configurations
- Vulcanized

##### Leviton Cam-Type Connectors

- Intermateable and compatible with competitive cam-type products — can be retrofitted to existing locations and power distribution systems
- Locking and reinforcing ring won't melt, break or crack
- Shatter and crack proof — high durometer thermoplastic elastomer (TPV) or neoprene rubber
- Color-coded insulating sleeves — fast and easy phase identification
- Self compensating for wear — slit and cam in male contact provides spring action for longer usage
- Quick connect/disconnect — twist and pull provided by double cam male and cam button in female
- High conductivity — positive, vibration-proof connection provided by double cam design
- Wide range of applications — usable with a multitude of cable and amperage ratings
- Meets NEC Code, UL Listed and CSA Certified. NEMA 3R-Rated for use in outside locations

##### Experience the Difference

Our cam-type connectors are designed for easy assembly and disassembly without special tools. A thermoplastic insulated screw is used to tightly secure the contact inside the insulating sleeve — making assembly, disassembly and field repairs effortless. The connectors use plastic locking and reinforcement rings molded into insulating sleeves and receptacles. Under severe stress and load conditions, these plastic locking and reinforcement rings will not melt, break or crack.

## SINGLE POLE | 16 Series | Cable Connectors

### 16 Series Cam-Type Connectors (up to 400A, 600V)

#### 16 Series, Taper Nose — Crimped

Description	Color	Cat. No. Complete	Cat. No. Insulator
Male Detachable Plug — Crimped (Cable Size: 3/0-4/0)	White	16D28-W	16SDM-1PW
	Black	16D28-E	16SDM-1PE
	Brown	16D28-H	16SDM-1PH*
	Red	16D28-R	16SDM-1PR
	Blue	16D28-B	16SDM-1PB
	Orange	16D28-O	16SDM-1PO
	Green	16D28-G	16SDM-1PG
	Yellow	16D28-Y	16SDM-1PY
Female Detachable Plug — Crimped (Cable Size: 3/0-4/0)	White	16D37-W	16SDF-1PW
	Black	16D37-E	16SDF-1PE
	Brown	16D37-H	16SDF-1PH
	Red	16D37-R	16SDF-1PR
	Blue	16D37-B	16SDF-1PB
	Orange	16D37-O	16SDF-1PO
	Green	16D37-G	16SDF-1PG
	Yellow	16D37-Y	16SDF-1PY

\*Contact factory for availability



16D28-W



16D37-H



16V22-B

### 16 Series Cam-Type Connectors (up to 300A, 600V)

#### 16 Series, Taper Nose — Crimped, Vulcanized

Description	Color	Cat. No. Complete
Male Vulcanized Plug — Crimped (Cable Size: 1/0-2/0)	White	16V22-W*
	Black	16V22-E*
	Brown	16V22-H*
	Red	16V22-R*
	Blue	16V22-B
	Orange	16V22-O*
	Green	16V22-G
	Yellow	16V22-Y*
Male Vulcanized Plug — Crimped “Tour Grade” with Nickel Plated Contacts (Cable Size: 1/0-2/0)	White	16V22-TW
	Green	16V22-TG
Female Vulcanized Plug — Crimped — (Cable Size: 1/0-2/0)	White	16V26-W*
	Black	16V26-E*
	Brown	16V26-H*
	Red	16V26-R
	Blue	16V26-B*
	Orange	16V26-O*
	Green	16V26-G*
	Yellow	16V26-Y*
Female Vulcanized Plug — Crimped “Tour Grade” with Nickel Plated Contacts Cable Size: 1/0-2/0)	White	16V26-TW*
	Green	16V26-TG*

\*Contact factory for availability



16V22-G



16V26-R



16V26-W