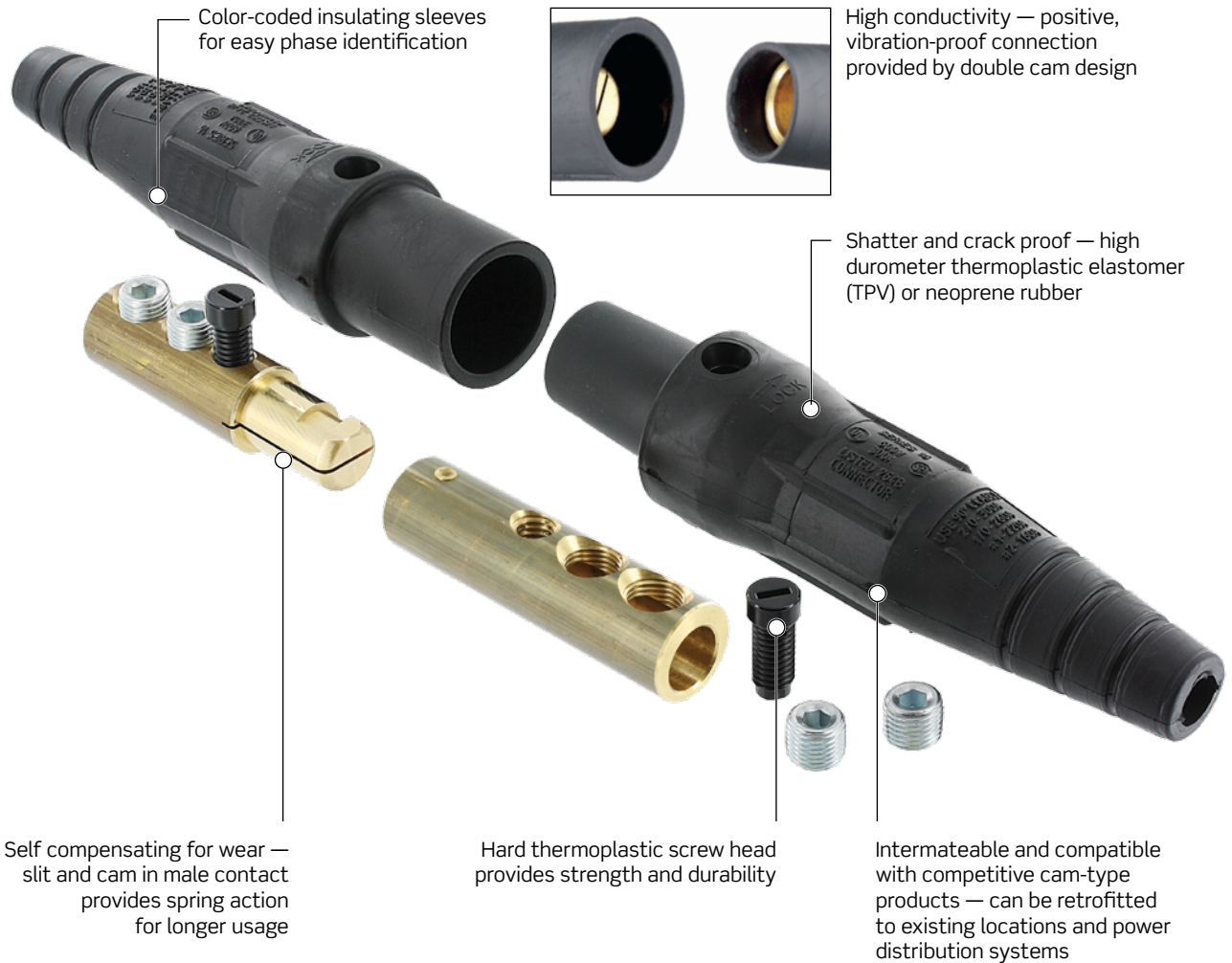


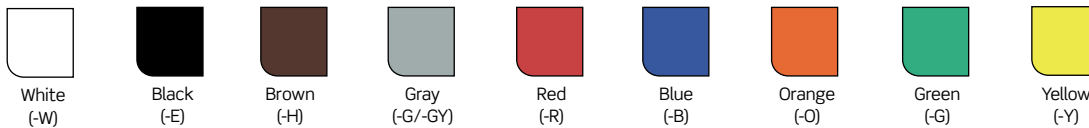
Cam-Type Connectors

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 | Multi-Way Connectors | Caps and Covers

16 Series Single Pole Multi-Way Connectors (up to 400A, 600V)

16 Series, Taper Nose — Multi-Way					
Description	Color	Cat. No.		Cat. No.	
		Paralleling T	Tapping T		
		Female-Male-Male	Female-Female-Male		
Multi-Way Connectors	White	16A21-W	16A22-W		
	Black	16A21-E	16A22-E		
	Brown	16A21-H*	16A22-H		
	Red	16A21-R	16A22-R		
	Blue	16A21-B	16A22-B		
	Orange	16A21-O	16A22-O		
	Green	16A21-G	16A22-G		
	Yellow	16A21-Y*	16A22-Y		
Description	Color	Cat. No.	Cat. No.	Cat. No.	Cat. No.
		3-Fer	Reversed 3-Fer	Double Female	Double Male
		Male-Fem.-Fem.-Fem	Female-Male-Male-Male	Female-Female	Male-Male
Multi-Way Connectors	White	16A23-W	16A26-W	16A24-W	16A25-W
	Black	16A23-E	16A26-E	16A24-E	16A25-E
	Brown	16A23-H*	16A26-H*	16A24-H*	16A25-H
	Red	16A23-R	16A26-R*	16A24-R	16A25-R
	Blue	16A23-B	16A26-B*	16A24-B	16A25-B
	Orange	16A23-O*	16A26-O*	16A24-O	16A25-O
	Green	16A23-G	16A26-G	16A24-G	16A25-G
	Yellow	16A23-Y*	16A26-Y*	16A24-Y	16A25-Y

*Contact factory for availability



16A21-G



16A23-E



16A24-B

16 Series Single Pole Protective Caps and Covers

16 Series (NEMA 3R Enclosure only			
Description	Color	Cat. No. Male	Cat. No. Female
Protective Caps for Cable Connectors	White	16P21-W	16P22-W
	Black	16P21-E	16P22-E
	Brown	16P21-H	16P22-H
	Red	16P21-R	16P22-R
	Blue	16P21-B	16P22-B
	Orange	16P21-O	16P22-O
	Green	16P21-G	16P22-G
	Yellow	16P21-Y	16P22-Y
NEMA 3R Enclosure — for Male and Female Panel Receptacles	White	16S31-W	16S31-W
	Black	16S31-E	16S31-E
	Brown	16S31-H	16S31-H
	Red	16S31-R	16S31-R
	Blue	16S31-B	16S31-B
	Orange	16S31-O	16S31-O
	Green	16S31-G	16S31-G
Yellow	16S31-Y	16S31-Y	



16P22-E



16S31-R

Temporary Power