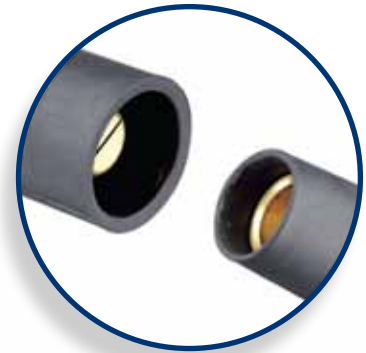


Cam-Type Connectors

Color-coded insulating sleeves for easy phase identification



High conductivity—positive, vibration-proof connection provided by double cam design



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

Shatter and crack proof—high durometer thermoplastic elastomer (TPE) or neoprene rubber

Hard Thermoplastic screw head provides strength and durability

Intermateable and compatible with competitive cam-type products—can be retrofitted to existing locations and power distribution systems

CAM-TYPE CONNECTORS

Connector Type	Component	Description	Standards and Certifications (NEMA, UL, CSA)
15, 16, 18 Series Connectors	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 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 TPV

CAM-TYPE CONNECTORS (UP TO 400A, 600V)

16 Series, Taper Nose

Description	Color	Cat. No. Double Set Screw Style (Cable Size: 1/0-4/0)		Cat. No. Threaded Stud Style .75"L (Cable Size: #2-4/0)		Female w/ Micro Switch
		Male	Female	Male	Female	
		Panel	White	16R21-W	16R22-W	
Receptacles	Black	16R21-E	16R22-E	16R23-E	16R24-E	16RSW-E
	Brown	16R21-H	16R22-H	16R23-H	16R24-H	—
	Red	16R21-R	16R22-R	16R23-R	16R24-R	16RSW-R
	Blue	16R21-B	16R22-B	16R23-B	16R24-B	16RSW-B
	Orange	16R21-O	16R22-O	16R23-O	16R24-O	—
	Green	16R21-G	16R22-G	16R23-G	16R24-G	16RSW-G
	Yellow	16R21-Y	16R22-Y	16R23-Y	16R24-Y	—



16R21-R

Description	Color	Cat. No. Threaded Stud Style 1.125"L (Cable Size: #2-4/0)	
		Male	Female
Panel	White	16R23-11W	16R24-11W
Receptacles	Black	16R23-11E	16R24-11E
	Brown	16R23-11H	16R24-11H
	Red	16R23-11R	16R24-11R
	Blue	16R23-11B	16R24-11B
	Orange	16R23-11O	16R24-11O
	Green	16R23-11G	16R24-11G
	Yellow	16R23-11Y	16R24-11Y



16RSW-G

Description	Color	Cat. No. (Cable Size: #2-4/0) with Half Round Tapped Terminal		Cat. No. Threaded Stud Style (Cable Size: #2-4/0) with Self-Clinching PEM Nuts-Mounting Plate	
		Male	Female	Male	Female
		Panel Mount	White	16R19-W	16R20-W
Receptacles	Black	16R19-E	16R20-E	16R25-11E	16R26-11E
	Brown	—	—	16R25-11H	16R26-11H
	Red	16R19-R	16R20-R	16R25-11R	16R26-11R
	Blue	16R19-B	16R20-B	16R25-11B	16R26-11B
	Orange	—	—	16R25-11O	16R26-11O
	Green	16R19-G	16R20-G	16R25-11G	16R26-11G
	Yellow	—	—	16R25-11Y	16R26-11Y



16R19-E

Description	Color	Cat. No. Angle Style	Cat. No. Offset Style
		Female Terminal Connector (Cable Size: #2-4/0)	White
	Black	16F21-E	16F22-E
	Brown	16F21-H	16F22-H
	Red	16F21-R	16F22-R
	Blue	16F21-B	16F22-B
	Orange	16F21-O	16F22-O
	Green	16F21-G	16F22-G
	Yellow	16F21-Y	16F22-Y



16F21-B

TESTING AND CODE COMPLIANCE

- Meets UL Standards (File #E-13399), Panel Receptacles only
- NEMA 3R-Rated for use outdoors
- CSA Certified (File #152105)