# Single pole connectors

## Posi-Lok™ plugs and panels E0200 Series

Cable Size #2 AWG-2/0 600V AC/DC, Up to 200A Continuous

#### Posi-Lok™ E0200 Series female panels and male plugs

#### **Features**

- Designed to meet Article 520-53 Section K and Article 530-22 Section A (NEC) standards.
- Sequential interlock system requires the user to connect and disconnect each plug in sequence.
- Polarized plugs and panels eliminate the possibility of cross-phasing.
- Built-in strain relief reduces cable strain.
- Proven Cam-lok double cam principle provides a positive, vibration-proof connection.
- No moving contact surfaces, eliminating arching or burning of contacts.
- Recessed contacts protected by insulating jacket that extends beyond contact ends for safety.









Male Plug Assembled length is 8 3/4"

		FEMALE PANEL PART NUM	MBERS	
RECEPTACLES PER	PANEL	FEMALE PANELS	COVER COLOR CODE	
	3	E0200-1685	GR, WH, BK	
	4	E0200-1686-NN	GR, BK, RD, BU	
	4	E0200-1696	GR, WH, BK, RD	
	4	E0200-1892-NN	GR, BRN, ORG, YEL	
	5	E0200-1687	GR, WH, BK, RD, BU	
	5	E0200-1890	GR, WH, BRN, ORG, YE	L
	6	E0200-1885	GR, WH, WH, BK, RD, E	BU
GR = Green BRN = Brown	WH = White ORG = Orange	BK = Black YEL = Yellow	RD = Red NN = Panel without Neut	
Add "I C" ouffix to	and of nort number to ar	dar nanala with a limit awitah Awai	lable on last position only Evernl	a. F0200 1007LC

Add "LS" suffix to end of part number to order panels with a limit switch. Available on last position only. Example: E0200-1687LS. Limit switch ratings are 5A, 250VAC.

#### Plugs must be ordered separately. See below.

		MALE PLUG	S	
TERMINATION	POSITION	MALE COMPLETE PART NO.	MALE CONTACT ONLY PART NO.	MALE INSULATOR POLARIZING SHELL PART NO.
	Green	E0200-141	A201293-5	A201315-3
	White	E0200-142	A201293-5	A201315-2
	Black	E0200-143	A201293-5	A201315-1
Crimp	Red	E0200-144	A201293-5	A201315-5
	Blue	E0200-145	A201293-5	A201315-4
	Brown	E0200-147	A201293-5	A201315-9
	Orange Yellow	E0200-148 E0200-149	A201293-5 A201293-5	A201315-10 A201315-8
	Green	E0200-181	A201293-1	A201315-3
	White Black	E0200-182 E0200-183	A201293-1 A201293-1	A201315-2 A201315-1
Double Set Screw	Red	E0200-184	A201293-1	A201315-5
	Blue	E0200-185	A201293-1	A201315-4
	Brown	E0200-199	A201293-1	A201315-9
	Orange Yellow	E0200-195 E0200-192	A201293-1 A201293-1	A201315-10 A201315-8

#### **CERTIFICATIONS**

- Listed to UL498, File No. E67181
- CSA certified to C22.2 No. 182.3-M1987, File No. LR13963

#### **MATERIALS**

#### • Insulator: TPE

• Polarizing shell: Thermoplastic

### **TEMPERATURE RATING**

• Operating ambient: -40° C to 105° C

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		MALE PANEL PART NUMBERS	
RECEPTACLES PER PAI	NEL	MALE PANELS	COVER COLOR CODE
	3	E0200-1660	GR, WH, BK
	4	E0200-1661-NN	GR, BK, RD, BU
	4	E0200-1672	GR, WH, BK, RD
	4	E0200-1893-NN	GR, BRN, ORG, YEL
	5	E0200-1662	GR, WH, BK, RD, BU
	5	E0200-1891	GR, WH, BRN, ORG, YEL
	6	E0200-1860	GR, WH, WH, BK, RD, BU
GR = Green BRN = Brown	WH = White ORG = Orange	BK = Black YEL = Yellow	RD = Red BU = Blue NN = Panel without Neutral

Add "LS" suffix to end of part number to order panels with a limit switch. Available on last position only. Example: E0200-1687LS. Limit switch ratings are 5A, 250VAC.

#### Plugs must be ordered separately. See below.

		FEMALE PLUG	S	
TERMINATION	POSITION	FEMALE COMPLETE PART NO.	FEMALE CONTACT ONLY PART NO.	FEMALE INSULATOR/ POLARIZING SHELL PART NO.
	Green	E0200-241	A201292-5	A201315-27
	White Black	E0200-242 E0200-243	A201292-5 A201293-5	A201315-26 A201315-25
Crimp	Red	E0200-244	A201292-5	A201315-29
	Blue	E0200-245	A201292-5	A201315-28
	Brown	E0200-247	A201292-5	A201315-33
	Orange Yellow	E0200-248 E0200-249	A201292-5 A201292-5	A201315-34 A201315-32
	Green	E0200-281	A201292-1	A201315-27
	White Black	E0200-282 E0200-283	A201292-1 A201292-1	A201315-26 A201315-25
Double Set Screw	Red	E0200-284	A201292-1	A201315-29
	Blue	E0200-285	A201292-1	A201315-28
	Brown	E0200-288	A201292-1	A201315-33
	Orange Yellow	E0200-289 E0200-286	A201292-1 A201292-1	A201315-34 A201315-32



Female Plug Assembled length is 8 3/4"