

EPIC[®] PIN & SLEEVE CONNECTORS



**MALE
INLETS**



**MALE
PLUGS**



**FEMALE
CONNECTORS**



**PANEL MOUNT
RECEPTACLES**



**FIXED INTERLOCKED
SOCKET OUTLETS**



“The Perfect Connection”

800-774-3539
www.lappusa.com



LAPP USA

EPIC® PIN & SLEEVE CONNECTORS

- UL Listed #1682/ 1686
- IEC 60309
- Easy to Mate & Wire
- Color Coding on Product Identifies Voltage
- Splash Proof (IP 44) & Watertight (IP 66& 67) Variations Available
- Standard CEE Series or Economical MULTIMAX Series

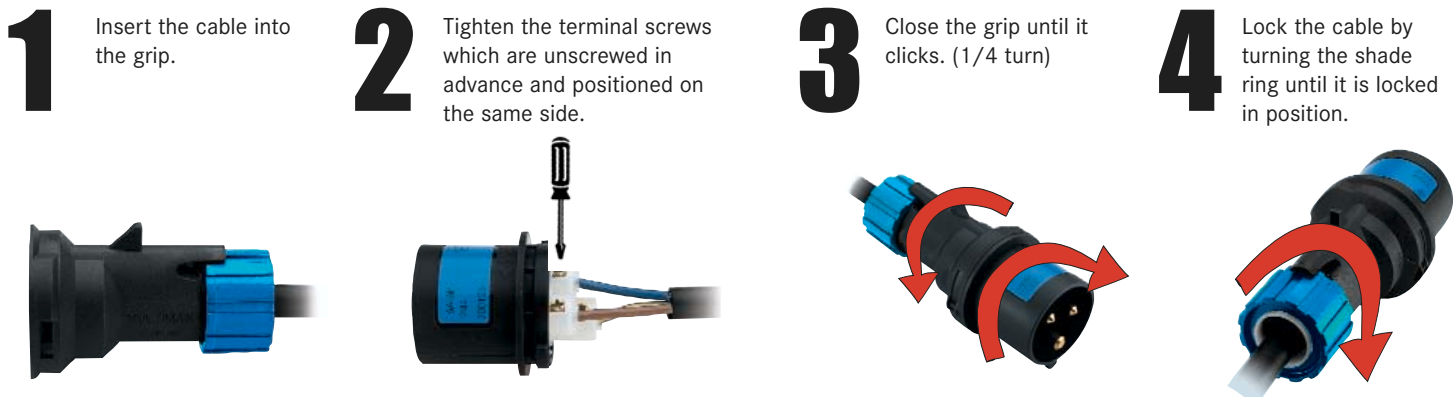
INTERNATIONAL STANDARDS

Voltage	# of Wires	# of Poles	Ground-Clock Position	Amperage			
				16A	32A	63A	125A
110 - 130	3	2+PE	4	X	X	X	-
	4	3+PE	4	X	X	X	X
	5	3+N+PE	4	X	X	X	X
200 - 250	3	2+PE	6	X	X	X	-
	4	3+PE	9	X	X	X	X
	5	3+N+PE	9	X	X	X	X
380 - 415	3	2+PE	9	X	X	X	-
	4	3+PE	6	X	X	X	X
	5	3+N+PE	6	X	X	X	X
480 - 500	3	2+PE	7	X	X	-	-
	4	3+PE	7	X	X	X	X
	5	3+N+PE	7	X	X	-	-
600 - 690	4	3+PE	5	X	X	-	-
	5	3+N+PE	5	X	X	-	-
50 - 500V (iso.transformer)	3	2+PE	12	X	X	X	-
	4	3+PE	12	X	X	X	X
50 - 500V (100 - 300Hz)	3	2+PE	10	X	X	-	-
	4	3+PE	10	X	X	-	-
	5	3+N+PE	10	X	X	-	-
50 - 500V (300 - 500Hz)	3	2+PE	2	X	X	-	-
	4	3+PE	2	X	X	-	-
	5	3+N+PE	2	X	X	-	-
440 - 460	4	3+PE	11	X	X	X	X
	5	3+N+PE	11	X	X	X	X
50 - 250 DC	3	2+PE	3	X	X	-	-
250 - 500 DC	3	2+PE	8	X	X	-	-

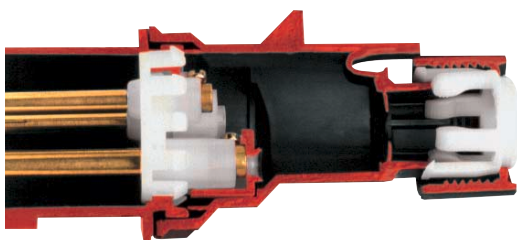
NORTH AMERICAN STANDARDS- UL

Voltage	# of Wires	# of Poles	Ground-Position	Amperage			
				20A	30A	60A	100A
125	3	1+N+PE	4	X	X	X	-
250	3	2+PE	6	X	X	X	-
480	3	2+PE	7	X	X	-	-
250 DC	3	2+PE	3	X	X	-	-
125/250	4	2+N+PE	12	X	X	X	X
3Ø250	4	3+PE	9	X	X	X	X
3Ø 480	4	3+PE	7	X	X	X	X
3Ø 600	4	3+PE	5	X	X	-	-
3ØY 120/208	5	3+N+PE	9	X	X	X	X
3ØY 277/480	5	3+N+PE	7	X	X	-	-
3ØY 347/600	5	3+N+PE	5	X	X	-	-
50 - 250 (400Hz)	5	3+N+PE	2	X	X	-	-

4 Easy Steps to Connect MULTIMAX

- 1** Insert the cable into the grip.
 - 2** Tighten the terminal screws which are unscrewed in advance and positioned on the same side.
 - 3** Close the grip until it clicks. (1/4 turn)
 - 4** Lock the cable by turning the shade ring until it is locked in position.
- 

3 Patents & Reasons for Choosing MULTIMAX



1. SNAPLOCK FUNCTION PROVIDES SPEED IN ASSEMBLING

The grip is assembled without any tools, with a 1/4 turn.

2. GUARANTEE OF CABLE CLAMPING OVER TIME.

The cord grip with the shade ring locking device prevents the accidental loosening of the cable.

3. SAFETY OF PROTECTION RATING EVEN WITH THE CABLE STRESSED.

The radial clamping cord grip without screws protects the cable.