

**K-LOK****elecDirect.com**

K-LOK Single Pole Connector [Mini-Cam]

Mini-Cam is a series of 150 Amp light duty single pole connector in addition to heavy duty 400 Amp ones. Like its heavy duty family members, Mini-Cam is also constructed of Santoprene, possessing a superior performance in insulation. With enhanced features on safety designs and wider range of cable accommodation, Mini-Cam is the ideal and reliable connector for your own job.

TECHNICAL INFORMATION

| | | | |
|-----------------|-------------------------|------------------------|----------------|
| Voltage Rating | 600V Maximum | Contact Material | Brass |
| Amperage Rating | 150A Maximum | Terminal Accommodation | #8, #6, #4, #2 |
| Base Compound | Santoprene 105 °C rated | Retaining Pin Material | POM |



Double set screws for cable firmly sit in the position; additional longer set screws are supplied for mating smaller cable.



Boot made of UV-resistant Santoprene, providing excellent protection. Safer and durable.

Cable cut-off identification clearly engraved on the boot.

Features

- Cable accommodation from #8 AWG to #2 AWG (for cable outside diameter up to 13.60 mm).
- POM (Polyformaldehyde) ring is two times longer than others for fully encompassing the brass contact for excellent insulation.
- Housing with large ribs for comfort gripping; prolonged body helps user to hold it firmly.
- Two additional longer set screws are supplied for maximum flexibility when smaller cable is used.
- Compatible with other brands of 150A cam-type connector.
- UL/cUL certified.



The tension hole at rear side of split contact retains the contact from over pressed, so as to prevent the loose mating after several time of uses.

RETAINING PIN



KL-150-BS
Retaining pin
for 150A K-LOK

K-LOK Dust Cover

Weatherproof snap back protective cover to fit all compatible brands of 400A cam type receptacles. Standard frame dimension allows retrofit existing application easily. The gasket offers a NEMA 3R rated environmental seal that provides a protection against falling rain, dust or frost, and also provides a safe way to cover exposed metal, while keeping the weather out when the receptacle is not used. Dust Cover is made from a high impact resistant, flame retardant ABS material and corrosion resistant stainless steel hardware. Five colors available for phase identification.

FOR 400A



KL-DCBK



KL-DCR



KL-DCB



KL-DCW



KL-DCG



KL-DCBN



KL-DCGY

FOR 150A



KL-DCBK2



KL-DCR2



KL-DCB2



KL-DCW2



KL-DCG2



KL-DCBN2



KL-DCGY2

FOR 400A

KL-DCBK



Clear Dust Cover (KL-DCT) is made of polycarbonate, a tough and durable plastic. It is totally transparent and features see-through visual identification. Assembled with stainless steel hardware but no gasket is supplied.

