



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	







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).
- $POM \ (Polyformal dehyde) \ ring \ is \ two \ times \ longer \ than \ others \ for \ fully \ encompassing \ the \ brass \ contact \ for \ excellent \ insulation.$
- Housing with large ribs for comfort gripping; prolonged body helps user to hold it firmly.
- $\hbox{-} Two \ additional \ longer \ set \ screws \ are \ supplied \ for \ maximum \ flexibility \ when \ smaller \ cable \ is \ used.$
- 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





LINE MALE



LINE FEMALE



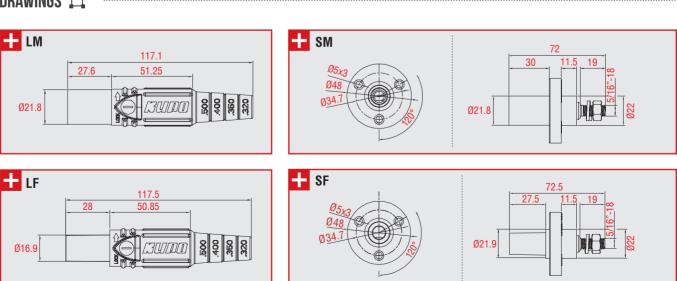
RECEPTACLE MALE-THREAD STUD TYPE



RECEPTACLE FEMALE-THREAD STUD TYPE



DRAWINGS I







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-DCBN2

KL-DCGY2

KL-DCG2

KL-DCW2





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.





