

CKANPLUS Product Catalog

Model Name: High Voltage Interlock Connector



Key Specifications:

<u>Item</u>	<u>Spec</u>
Positions	4Pos
Rated Current	20A/30A/46A
Wire Spec	2.5mm ² /4mm ² /6mm ²
Operating Voltage	1000V
Operating temperature	-40°—— +125°
With Stand Voltage	3000V AC
Salt Fog	144H(Mating state)
Protection Level	IP67
Durability	500 Mating Cycle
Insulation Resistance	≥200MΩ(1000V DC)
Mating force	< 100N
Contact termination	Stamping
Contact Material	Copper Alloy

Configurations :

Socket and Plug:

<u>P/N</u>	<u>Image</u>	<u>Key</u>
Male-4-N-Plug		N
Female-4-N-Socket		N

Terminals:

Male-4-N-Contact	
Female-4-N-Contact	

Dimension(mm):

