# 2 Pole Connector with locking feature

DC 5KV or DC 30A

**Specification** 

Current rating: DC 30A at 25℃

(In the case of Low Voltage)

Dielectric Strength: DC 5KV 1 minute at 25°C (In the case of Low Current )

Insulation Resistance: DC1000V 100MΩ min

Contact Resistance:  $3m\Omega$  max Temperature range: -10°C∼+80°C Material

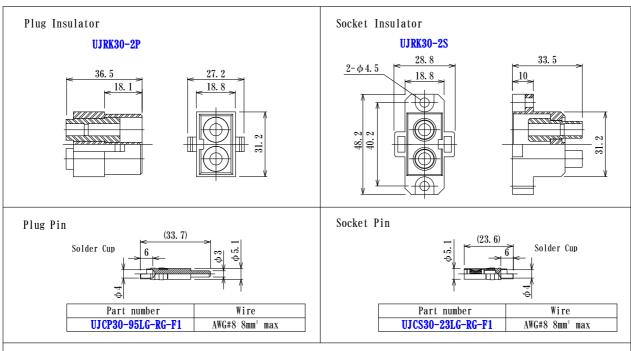
Insulator: PBT, glass filled, Black Plug pin: Brass, Phosphor bronze, Gold plating over Ni

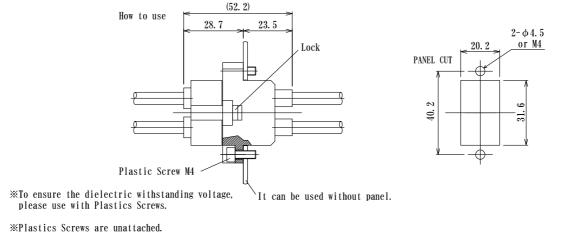
Socket pin

Louver: Beryllium Copper, Heat treated

Gold Plating over Ni plating

Sleeve: Brass, Gold Plating over Ni plating





How to order (example)

UJRK30-2P 50pcs UJCP30-95LG-RG-F1 100pcs UJRK30-2S 50pcs UJCS30-23LG-RG-F1 100pcs

OBoth pins (socket and plug) are removal with pin removal tool.

OPlease consult factory about tools.



## 2 Pole Connector with locking feature

DC 5KV or DC 60A

Specification

Current rating: DC 60A at 25℃

(In the case of Low Voltage) Dielectric Strength: DC 5KV 1 minute at 25°C (In the case of Low Current)

Insulation Resistance: DC1000V 100M $\Omega$  min

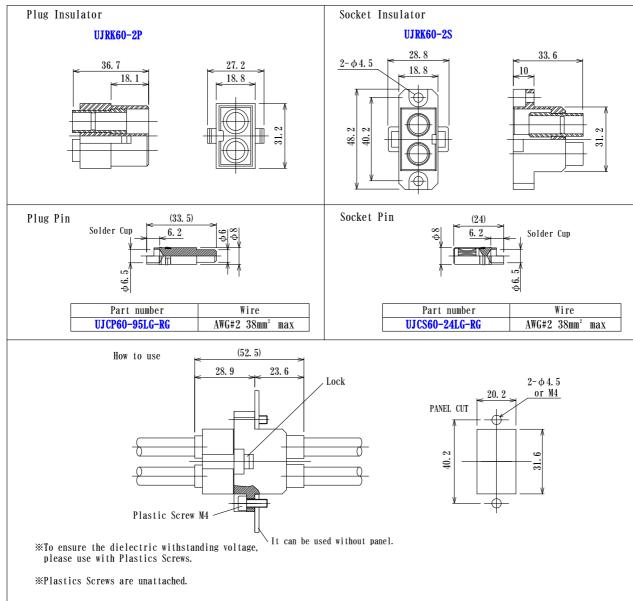
Contact Resistance:  $3m\Omega$  max Temperature range: -10°C∼+80°C

Insulator: PBT, glass filled, Black

Plug pin: Brass, Phosphor bronze, Gold plating over Ni

Socket pin

Louver: Beryllium Copper, Heat treated Gold Plating over Ni plating Sleeve: Brass, Gold Plating over Ni plating



How to order (example)

UJRK60-2P 50pcs UJCP60-95LG-RG 100pcsUJRK60-2S 50pcs UJCS60-24LG-RG 100pcs

OBoth pins (socket and plug) are removal with pin removal tool.

OPlease consult factory about tools.



## 2 Pole Connector with locking feature

DC 20KV or DC 15A

**Specification** 

Current rating: DC 15A at 25℃

(in case of Low Voltage ) Dielectric Strength: DC 20KV  $\,$  1 minute at 25%

(in case of Low Current)

Insulation Resistance: DC1000V 100M $\Omega$  min

Contact Resistance: 3mΩ max Temperature range: -10℃~+80℃ Material

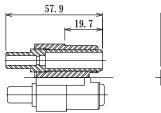
Insulator: PBT, glass filled, Black Plug pin: Brass, Gold plating over Ni

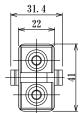
Socket pin

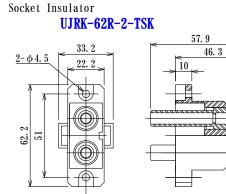
Louver: Beryllium Copper, Heat treated Gold Plating over Ni plating Sleeve: Brass, Gold Plating over Ni plating

#### Plug Insulator

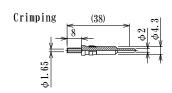
#### UJRK-62P-2-TSK





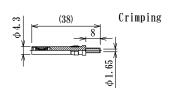


Plug Pin

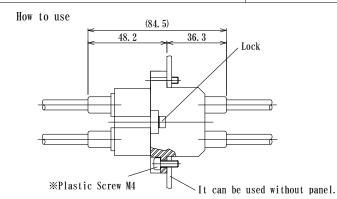


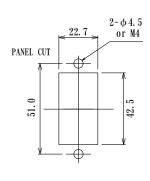
Part number	Wire
UJCP-F20CRMP-TSK	UL3239 (20kV) AWG#18





Part number	Wire
UJCS-F20CRMP-TSK	UL3239 (20kV) AWG#18





\*\*To ensure the dielectric withstanding voltage, please use with Plastics Screws.

\*Plastics Screws are unattached.

How to order (example)

UJRK-62P-2-TSK 10pcs UJCP-F20CRMP-TSK 20pcs UJRK-62R-2-TSK 10pcs UJCS-F20CRMP-TSK 20pcs







Ofrimping Tool is needed.

OBoth pins (socket and plug) are removal with pin removal tool.

OPlease consult factory about tools.