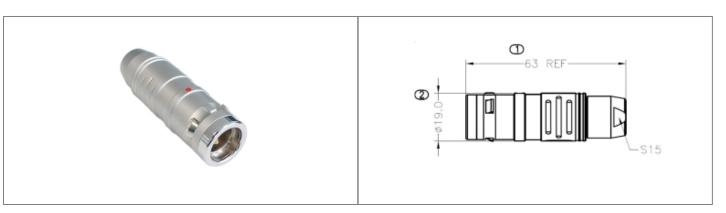
# **PPCFGG3K02CLAD** Datasheet



## Product Name // 2 Contacts Straight Plug 3Y Series Push

**Pull Connector** 

View Product Page



### // Product Description:

- O 2 Contacts Straight Plug 3Y Series Push Pull Connector
- O For cable size 6.3mm to 7.0mm
- O Wire range size 12AWG max
- O Available in Fixed Socket version
- O ROHS compliance
- O IP66 rated

- O Temp:-50 C to +200 C
- O Solder Terminals
- O Durability >4500 cycles
- Operating humidity up to 95%
- O Salt Spray Corrosion Test >144h
- O High packing density for space savings on panel mounts

### // General Information:

Product Display Title:
Product Family:
Product Series:
Contact Pin Material:
Current Max:
Diameter Over Coupling Ring Mm:
Durability:
Function:
Insulator:
Ip Rating:
Locking Sleeve Material:
Max Cable Entry Size:
Min Cable Entry Size:
Max Contact Accomodation Awg:
Max Contact Accomodation Mm2:
Max Operating Temperature:
Min Operating Temperature:
Number Of Contacts:
Operating Humidity:
Pin Pin Terminal Voltage:
Pin Shell Terminal Voltage:
Push Pull Connector Series:
Rohs Compliant:
Salt Spray Corrosion Test:
Shielding Efficiency Min:
Shielding Efficiency Max:
Shock Resistance:
Terminal Diameter:
Vibration Resistance Min:
Vibration Resistance Max:

3Y Series Straight Plug Push Pull Connector **Circular Automation Connectors** Push Pull Connectors Y Series Brass gold plated 3u" 35A 19mm >4500 cycles Straight Plug Push Pull Connector PPS IP66 Brass plated 7.0mm 6.6mm 12AWG 4.0mm2 +200°C -50°C 2 Contacts 0.95 2100V 1550V **3Y Series** Yes 48h 95dB 80dB 100g 3mm 10Hz 2000Hz

#### // Product PDF Links

Push-Pull Connector Y Series...

// Product 3D CAD Model Links

PPCFGG3K02CLAD3D CAD Model