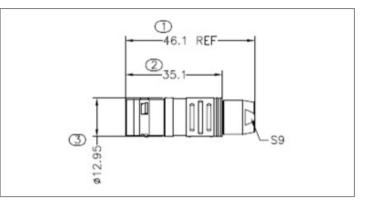
# PPCFGG1K06CLAD Datasheet



# Product Name // 6 Contacts Straight Plug 1Y Series Push **Pull Connector**







#### // Product Description:

- 0 6 Contacts Straight Plug 1Y Series Push Pull Connector
- 0 Available in Fixed Socket version
- 0 ROHS compliance
- 0 IP66 rated
- 0 Temp:-50 C to +200 C

- Solder Terminals
- 0 Durability >4500 cycles
- 0 Operating humidity up to 95%
- 0 Salt Spray Corrosion Test >144h
- High packing density for space savings on panel mounts 0

#### // General Information:

**Product Display Title:** 

**Product Family:** 

**Product Series:** 

Is Vitalis:

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:

1Y Series Straight Plug Push Pull Connector

Circular Automation Connectors Push Pull Connectors Y Series

Brass gold plated 3u"

7A

10.9mm

>4500 cycles

Straight Plug Push Pull Connector

**PPS** IP66 Brass plated

5.0mm 4.6mm 22AWG

0.34mm2 +200°C

-50°C 6 Contacts

0.95 1050V 1200V 1Y Series

Yes 48h 95dB 80dB 100g

0.7mm 10Hz 2000Hz

### // Product PDF Links



## // Product 3D CAD Model Links

