# PPCFGG3K05CLAD Datasheet

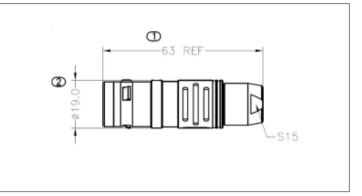


## Product Name // 5 Contacts Straight Plug 3Y Series Push **Pull Connector**









#### // Product Description:

- 0 5 Contacts Straight Plug 3Y 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:

3Y Series Straight Plug Push Pull Connector

Circular Automation Connectors Push Pull Connectors Y Series

Brass gold plated 3u"

19A

>4500 cycles

Straight Plug Push Pull Connector

**PPS** IP66

Brass plated 7.0mm

6.6mm 14AWG

2.5mm2

+200°C -50°C

5 Contacts 0.95

1900V

1250V 3Y Series

Yes 48h

95dB

80dB

100g

1.6mm 10Hz

2000Hz

#### // Product PDF Links



### // Product 3D CAD Model Links

