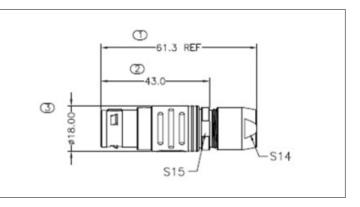
## PPCFGG3B05CLAD Datasheet



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

View Product Page





## // Product Description:

- 0 5 Contacts Straight Plug 3X Series Push Pull Connector
- 0 Available in Fixed Socket version
- 0 ROHS compliance
- 0 IP50 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
- 0 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: 3X Series Straight Plug Push Pull Connector

Circular Automation Connectors

Push Pull Connectors X Series

Brass gold plated 3u"

18mm

>4500 cycles

Straight Plug Push Pull Connector **PPS** 

IP50

Brass plated

7.0mm

6.3mm

16AWG

1.5mm2 +200°C

-50°C

5 Contacts

0.95 1900V

1250V

3X Series

Yes 48h

75dB

40dB

100g

1.6mm

10Hz

2000Hz

// Product PDF Links

Push-Pull Connector X Series...

// Product 3D CAD Model Links

PPCFGG3B05CLAD3D CAD Model