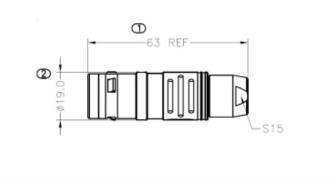
PPCFGG3K02CLAD Datasheet

Product Name // 2 Contacts Straight Plug 3Y Series Push **Pull Connector**







// Product Description:

- 0 2 Contacts Straight Plug 3Y Series Push Pull Connector
- 0 For cable size 6.3mm to 7.0mm
- 0 Wire range size 12AWG max
- 0 Available in Fixed Socket version
- 0 **ROHS** compliance
- 0 IP66 rated

- Temp:-50 C to +200 C
- 0 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: 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