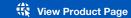
PPCFGG1B03CLAD Datasheet

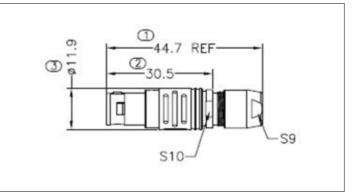


Product Name // 3 Contacts Straight Plug 1X Series Push **Pull Connector**









// Product Description:

- 0 3 Contacts Straight Plug 1X 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

1X Series Straight Plug Push Pull Connector

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:

11.9mm

>4500 cycles

Straight Plug Push Pull Connector **PPS**

Circular Automation Connectors

Push Pull Connectors X Series

Brass gold plated 3u"

IP50

Brass plated

5.0mm

4.3mm

20AWG

0.50mm2 +200°C

-50°C

3 Contacts

0.95

1300V

1550V

1X Series Yes

48h 75dB

40dB

100g

1.3mm

10Hz

2000Hz

// Product PDF Links

Push-Pull Connector X Series...

// Product 3D CAD Model Links

PPCFGG1B03CLAD3D CAD Model