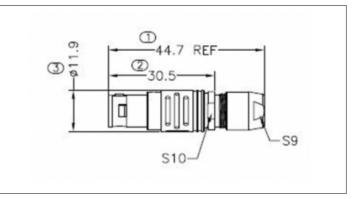
## PPCFGG1B07CLAD Datasheet



## Product Name // 7 Contacts Straight Plug 1X Series Push **Pull Connector**

View Product Page





## // Product Description:

- 0 7 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
- 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:

1X Series Straight Plug Push Pull Connector

Circular Automation Connectors

Push Pull Connectors X Series

Brass gold plated 3u"

11.9mm

>4500 cycles

Straight Plug Push Pull Connector

**PPS** 

IP50

Brass plated

6.0mm 5.3mm

22AWG

0.34mm2 +200°C

-50°C

7 Contacts 0.95

950V

1050V

1X Series

Yes

48h 75dB

40dB

100g

0.7mm 10Hz

2000Hz

// Product PDF Links

Push-Pull Connector X Series...

// Product 3D CAD Model Links

PPCFGG1B07CLAD3D CAD Model