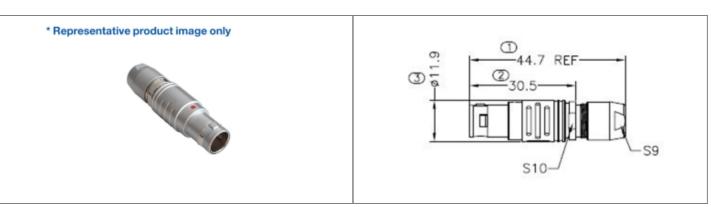
# **PPCFGG1B07CLAD** Datasheet



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

#### **Pull Connector**

### View Product Page



#### // Product Description:

- O 7 Contacts Straight Plug 1X Series Push Pull Connector
- O Available in Fixed Socket version
- O ROHS compliance
- O IP50 rated
- O Temp:-50 C to +200 C

- O Solder Terminals
- O Durability >4500 cycles
- Operating humidity up to 95%
- O Salt Spray Corrosion Test >144h
- O 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 Min: Shielding Efficiency Max:
• •
Shielding Efficiency Max:
Shielding Efficiency Max: Shock Resistance:

1X Series Straight Plug Push Pull Connector **Circular Automation Connectors** Push Pull Connectors X Series Brass gold plated 3u" 7A 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