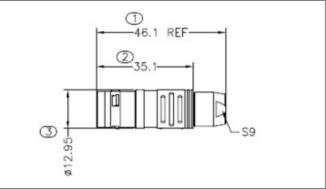
PPCFGG1K05CLAD Datasheet



Product Name // 5 Contacts Straight Plug 1Y Series Push **Pull Connector**

View Product Page





// Product Description:

- 0 5 Contacts Straight Plug 1Y Series Push Pull Connector
- 0 Available in Fixed Socket version
- 0 ROHS compliance
- 0 IP66 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: 1Y Series Straight Plug Push Pull Connector

Circular Automation Connectors

Push Pull Connectors Y Series

Brass gold plated 3u"

10.9mm

>4500 cycles

Straight Plug Push Pull Connector

PPS

IP66

Brass plated

5.0mm 4.6mm

22AWG

0.34mm2 +200°C

-50°C

5 Contacts

0.95

1250V

1150V 1Y Series

Yes

48h

95dB

80dB

100g

0.9mm

10Hz 2000Hz

// Product PDF Links

Push-Pull Connector Y Series...

// Product 3D CAD Model Links

PPCFGG1K05CLAD3D CAD Model