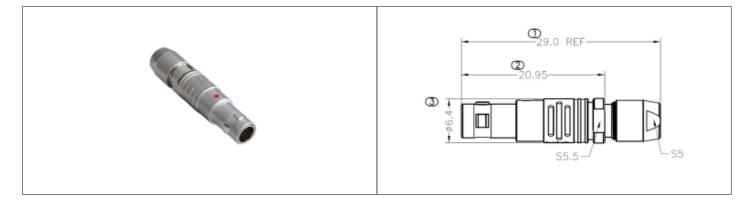
PPCFGG0004CLAD Datasheet



Product Name // 4 Contacts Straight Plug 00 Series Push Pull Connector





// Product Description:

- 4 Contacts Straight Plug 00 Series Push Pull Connector
- O Available in Fixed Socket version
- O ROHS compliance
- O IP50 rated

Insulator:

O Temp:-50 C to +200 C

Solder Terminals

PPS

- O Durability >4500 cycles
- Operating humidity up to 95%
- Salt Spray Corrosion Test >144h

00 Series Straight Plug Push Pull Connector

O High packing density for space savings on panel mounts

// General Information:

Product Display Title:

Product Family: Circular Automation Connectors
Product Series: Push Pull Connectors X Series

oduct Series: Push Pull Connectors X Series
ontact Pin Material: Brass gold plated 3u"

Contact Pin Material: Brass gold plated 3
Current Max: 2A

Diameter Over Coupling Ring Mm:6.4mmDurability:>4500 cycles

Function: Straight Plug Push Pull Connector

Ip Rating: IP50
Locking Sleeve Material: Brass plated

Max Cable Entry Size: 3.5mm
Min Cable Entry Size: 2.7mm

Max Contact Accomodation Awg:30AWGMax Contact Accomodation Mm2:0.05mm2Max Operating Temperature:+200°CMin Operating Temperature:-50°C

Number Of Contacts: 4 Contacts

Operating Humidity: 0.95

Pin Pin Terminal Voltage: 800V

Pin Shell Terminal Voltage:650VPush Pull Connector Series:00 SeriesRohs Compliant:Yes

Salt Spray Corrosion Test:48hShielding Efficiency Min:75dBShielding Efficiency Max:40dBShock Resistance:100gTerminal Diameter:0.5mm

Terminal Diameter: 0.5mm
Vibration Resistance Min: 10Hz
Vibration Resistance Max: 2000Hz

// Product 3D CAD Model Links

Push-Pull Connector X Series...

PPCFGG0004CLAD3D CAD Model

// Product PDF Links



