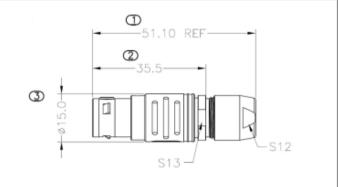
PPCFGG2B02CLAD Datasheet



Product Name // 2 Contacts Straight Plug 2X Series Push Pull Connector







// Product Description:

- O 2 Contacts Straight Plug 2X 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:

Max Contact Accomodation Awg:

Product Display Title: 2X Series Straight Plug Push Pull Connector

 Product Family:
 Circular Automation Connectors

 Product Series:
 Push Pull Connectors X Series

Is Vitalis:

Contact Pin Material:Brass gold plated 3u"Current Max:30A

Diameter Over Coupling Ring Mm:15mmDurability:>4500 cycles

Function: Straight Plug Push Pull Connector

Insulator:PPSIp Rating:IP50Locking Sleeve Material:Brass platedMax Cable Entry Size:5.0mmMin Cable Entry Size:4.3mm

Max Contact Accomodation Mm2:

Max Operating Temperature:

Min Operating Temperature:

-50°C

Number Of Contacts:

Operating Humidity:

Operating Humidity:

Dis Chell Tempinal Voltage:

1.5mm2

+200°C

-50°C

Number Of Contacts:

2 Contacts

0.95

Pin Pin Terminal Voltage:

2100V

Pin Pin Terminal Voltage: 2100V
Pin Shell Terminal Voltage: 1750V
Push Pull Connector Series: 2X Series
Rohs Compliant: Yes
Salt Spray Corrosion Test: 48h
Shielding Efficiency Min: 75dB
Shielding Efficiency Max: 40dB

Shielding Efficiency Max:40dBShock Resistance:100gTerminal Diameter:2mmVibration Resistance Min:10HzVibration Resistance Max:2000Hz

16AWG

// Product PDF Links

Push-Pull Connector X Series...

// Product 3D CAD Model Links

PPCFGG2B02CLAD3D CAD Model