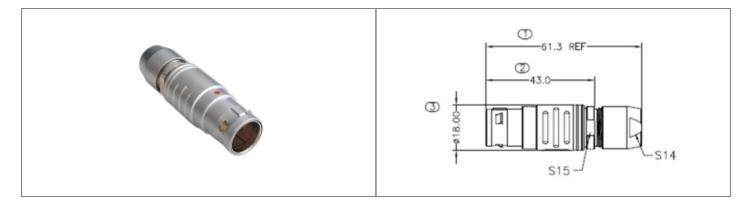
PPCFGG3B30CLAD Datasheet



Product Name // 30 Contacts Straight Plug 3X Series Push Pull Connector





// Product Description:

- O 30 Contacts Straight Plug 3X Series Push Pull Connector
- Available in Fixed Socket version
- O ROHS compliance
- O IP50 rated
- O Temp:-50 C to +200 C

- 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 Cable Entry Size:

Vibration Resistance Min:

Vibration Resistance Max:

Product Display Title: 3X Series Straight Plug Push Pull Connector

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

Contact Pin Material: Brass gold plated 3u"

Current Max: 3.5A

Diameter Over Coupling Ring Mm:18mmDurability:>4500 cycles

Function: Straight Plug Push Pull Connector Insulator: PPS

 Ip Rating:
 IP50

 Locking Sleeve Material:
 Brass plated

Min Cable Entry Size:10.3mmMax Contact Accomodation Awg:22AWGMax Contact Accomodation Mm2:0.34mm2Max Operating Temperature:+200°C

Min Operating Temperature:-50°CNumber Of Contacts:30 ContactsOperating Humidity:0.95Pin Pin Terminal Voltage:800V

Pin Pin Terminal Voltage:

Pin Shell Terminal Voltage:

Push Pull Connector Series:

Rohs Compliant:

Yes

Salt Spray Corrosion Test:

48h
Shielding Efficiency Min:
75dB
Shielding Efficiency Max:
40dB
Shock Resistance:
100g
Terminal Diameter:
0.7mm

// Product PDF Links

Push-Pull Connector X Series...



10Hz

2000Hz

11.0mm