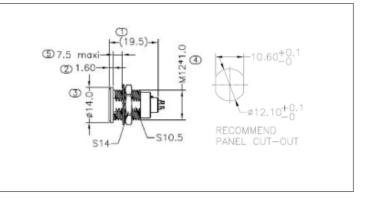
## **PPCEGG1B16CLL Datasheet**



## Product Name // 16 Contacts Fixed Socket 1X Series Push Pull Connector

View Product Page





## // Product Description:

- O 16 Contacts Fixed Socket 1X Series Push Pull Connector
- O Nut installation 4.5Nm
- O Available in Straight Plug 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:

Coupling Nut Retention Force:

Current Max:

Diameter Over Coupling Ring Mm:

Durability:

Fixing Nut Material:

Function:

Insulator:

Ip Rating:

Panel Cut Out:

Max Contact Accomodation Awg:
Max Contact Accomodation Mm2:
Max Operating Temperature:
Min Operating Temperature:
Max Panel Thickness:
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:
Thread Size:

Vibration Resistance Min: Vibration Resistance Max: 1X Series Fixed Socket Push Pull Connector

Circular Automation Connectors Push Pull Connectors X Series Phosphor bronze gold plated 3u"

4.5Nm 1.5A 14mm >4500 cycles

Nickel Plated brass

Fixed Socket Push Pull Connector PPS

IP50 28AWG 0.08mm2 +200°C -50°C 7.5mm 16 Contacts 0.95

12.10mmx10.60mm

800V 950V 1X Series Yes 48h 75dB 40dB 100g 0.5mm M12x1.0mm 10Hz 2000Hz

// Product PDF Links

Push-Pull Connector X Series...

// Product 3D CAD Model Links

PPCEGG1B16CLL3D CAD Model