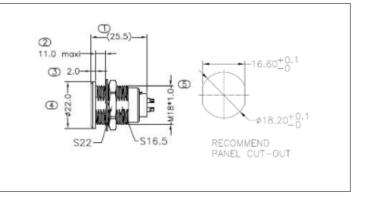
PPCEGG3B02CLL Datasheet



Product Name // 2 Contacts Fixed Socket 3X Series Push **Pull Connector**

View Product Page





// Product Description:

- 0 2 Contacts Fixed Socket 3X Series Push Pull Connector
- 0 M18x1.0mm Thread
- 0 Nut installation 9Nm
- 0 Available in Fixed Socket version
- 0 ROHS compliance
- 0 IP50 rated

Insulator:

- Temp:-50 C to +200 C
- 0 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: 3X Series Fixed Socket Push Pull Connector

PPS

Product Family: Circular Automation Connectors Push Pull Connectors X Series **Product Series:** Contact Pin Material: Phosphor bronze gold plated 3u"

Coupling Nut Retention Force: 11Nm

Current Max:

35A Diameter Over Coupling Ring Mm: 22mm

Durability: >4500 cycles Fixing Nut Material: Nickel Plated brass Fixed Socket Push Pull Connector Function:

Ip Rating: IP50 Max Contact Accomodation Awg: 12AWG Max Contact Accomodation Mm2: 4.0mm2 Max Operating Temperature: +200°C Min Operating Temperature: -50°C

Max Panel Thickness: 11.0mm **Number Of Contacts:** 2 Contacts Operating Humidity: 0.95

Panel Cut Out: 18.20mmx16.60mm

Pin Pin Terminal Voltage: 2100V Pin Shell Terminal Voltage: 1550V **Push Pull Connector Series:** 3X Series **Rohs Compliant:** Yes Salt Spray Corrosion Test: 48h Shielding Efficiency Min: 75dB

Shielding Efficiency Max: 40dB **Shock Resistance:** 100g **Terminal Diameter:** 3mm Thread Size: M18x1.0mm

Vibration Resistance Min: 10Hz Vibration Resistance Max: 2000Hz

// Product PDF Links

Push-Pull Connector X Series..

// Product 3D CAD Model Links

PPCEGG3B02CLL3D CAD Model