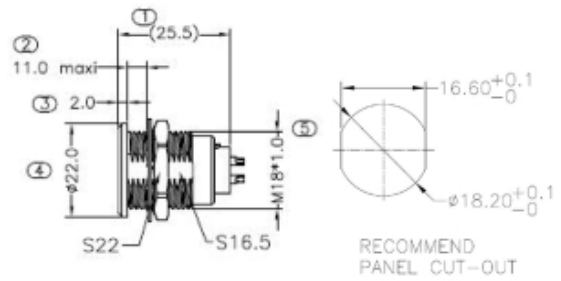


# PPCEGG3B04CLL Datasheet

## Product Name // 4 Contacts Fixed Socket 3X Series Push Pull Connector

[View Product Page](#)

\* Representative product image only



### // Product Description:

- ⊕ 4 Contacts Fixed Socket 3X Series Push Pull Connector
- ⊕ M18x1.0mm Thread
- ⊕ Nut installation 9Nm
- ⊕ Available in Fixed Socket version
- ⊕ ROHS compliance
- ⊕ IP50 rated
- ⊕ Temp:-50 C to +200 C
- ⊕ Solder Terminals
- ⊕ Durability >4500 cycles
- ⊕ Operating humidity up to 95%
- ⊕ Salt Spray Corrosion Test >144h
- ⊕ High packing density for space savings on panel mounts

### // General Information:

Product Display Title:	3X Series Fixed Socket Push Pull Connector
Product Family:	Circular Automation Connectors
Product Series:	Push Pull Connectors X Series
Contact Pin Material:	Phosphor bronze gold plated 3u"
Coupling Nut Retention Force:	11Nm
Current Max:	19A
Diameter Over Coupling Ring Mm:	22mm
Durability:	>4500 cycles
Fixing Nut Material:	Nickel Plated brass
Function:	Fixed Socket Push Pull Connector
Insulator:	PPS
Ip Rating:	IP50
Max Contact Accomodation Awg:	14AWG
Max Contact Accomodation Mm2:	2.5mm <sup>2</sup>
Max Operating Temperature:	+200°C
Min Operating Temperature:	-50°C
Max Panel Thickness:	11.0mm
Number Of Contacts:	4 Contacts
Operating Humidity:	0.95
Panel Cut Out:	18.20mmx16.60mm
Pin Pin Terminal Voltage:	1450V
Pin Shell Terminal Voltage:	1250V
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:	2mm
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

[PPCEGG3B04CLL3D CAD Model](#)


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