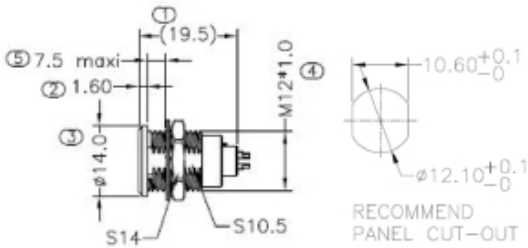


PPCEGG1B03CLL Datasheet

Product Name // 3 Contacts Fixed Socket 1X Series Push Pull Connector

 View Product Page

* Representative product image only



// Product Description:

- | | |
|---|--|
| <ul style="list-style-type: none">3 Contacts Fixed Socket 1X Series Push Pull ConnectorNut installation 4.5NmAvailable in Straight Plug versionROHS complianceIP50 ratedTemp:-50 C to +200 C | <ul style="list-style-type: none">Solder TerminalsDurability >4500 cyclesOperating humidity up to 95%Salt Spray Corrosion Test >144hHigh packing density for space savings on panel mounts |
|---|--|

// General Information:

Product Display Title:	1X 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:	4.5Nm
Current Max:	12A
Diameter Over Coupling Ring Mm:	14mm
Durability:	>4500 cycles
Fixing Nut Material:	Nickel Plated brass
Function:	Fixed Socket Push Pull Connector
Insulator:	PPS
Ip Rating:	IP50
Max Contact Accomodation Awg:	20AWG
Max Contact Accomodation Mm2:	0.50mm2
Max Operating Temperature:	+200°C
Min Operating Temperature:	-50°C
Max Panel Thickness:	7.5mm
Number Of Contacts:	3 Contacts
Operating Humidity:	0.95
Panel Cut Out:	12.10mmx10.60mm
Pin Pin Terminal Voltage:	1300V
Pin Shell Terminal Voltage:	1550V
Push Pull Connector Series:	1X Series
Rohs Compliant:	Yes
Salt Spray Corrosion Test:	48h
Shielding Efficiency Min:	75dB
Shielding Efficiency Max:	40dB
Shock Resistance:	100g
Terminal Diameter:	1.3mm
Thread Size:	M12x1.0mm
Vibration Resistance Min:	10Hz
Vibration Resistance Max:	2000Hz

// Product PDF Links



Push-Pull Connector X Series...

// Product 3D CAD Model Links



PPCEGG1B03CLL3D CAD Model



Have a question or project enquiry
you'd like to talk to us about?



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