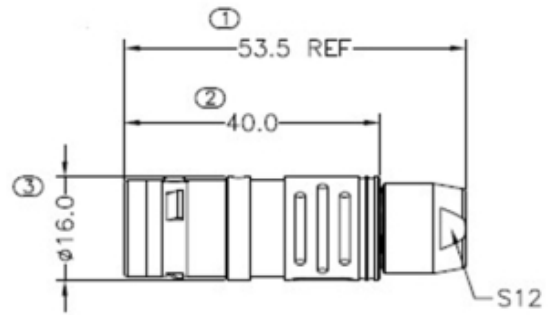


PPCFGG2K04CLAD Datasheet

Product Name // 4 Contacts Straight Plug 2Y Series Push Pull Connector

[View Product Page](#)

* Representative product image only



// Product Description:

- ⬢ 4 Contacts Straight Plug 2Y Series Push Pull Connector
- ⬢ Available in Fixed Socket version
- ⬢ ROHS compliance
- ⬢ IP66 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:	2Y Series Straight Plug Push Pull Connector
Product Family:	Circular Automation Connectors
Product Series:	Push Pull Connectors Y Series
Contact Pin Material:	Brass gold plated 3u"
Current Max:	15A
Diameter Over Coupling Ring Mm:	16mm
Durability:	>4500 cycles
Function:	Straight Plug Push Pull Connector
Insulator:	PPS
Ip Rating:	IP66
Locking Sleeve Material:	Brass plated
Max Cable Entry Size:	5.0mm
Min Cable Entry Size:	4.6mm
Max Contact Accomodation Awg:	20AWG
Max Contact Accomodation Mm2:	0.50mm2
Max Operating Temperature:	+200°C
Min Operating Temperature:	-50°C
Number Of Contacts:	4 Contacts
Operating Humidity:	0.95
Pin Pin Terminal Voltage:	1850V
Pin Shell Terminal Voltage:	1850V
Push Pull Connector Series:	2Y Series
Rohs Compliant:	Yes
Salt Spray Corrosion Test:	48h
Shielding Efficiency Min:	95dB
Shielding Efficiency Max:	80dB
Shock Resistance:	100g
Terminal Diameter:	1.3mm
Vibration Resistance Min:	10Hz
Vibration Resistance Max:	2000Hz

// Product PDF Links

[Push-Pull Connector Y Series...](#)

// Product 3D CAD Model Links

[PPCFGG2K04CLAD3D CAD Model](#)


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you'd like to talk to us about?



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