

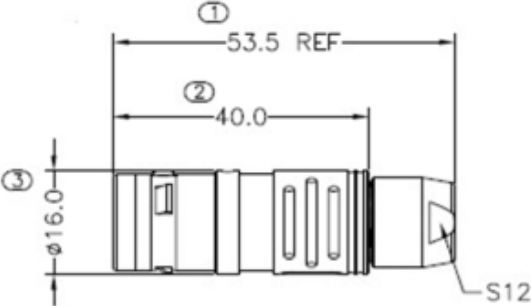
PPCFGG2K18CLAD Datasheet

Product Name // 18 Contacts Straight Plug 2Y Series Push Pull Connector

 View Product Page

* Representative product image only





// Product Description:

- 18 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:	5.5A
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:	8.0mm
Min Cable Entry Size:	7.6mm
Max Contact Accomodation Awg:	22AWG
Max Contact Accomodation Mm2:	0.34mm2
Max Operating Temperature:	+200°C
Min Operating Temperature:	-50°C
Number Of Contacts:	18 Contacts
Operating Humidity:	0.95
Pin Pin Terminal Voltage:	950V
Pin Shell Terminal Voltage:	1200V
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:	0.7mm
Vibration Resistance Min:	10Hz
Vibration Resistance Max:	2000Hz

// Product PDF Links



// Product 3D CAD Model Links



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you'd like to talk to us about?



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