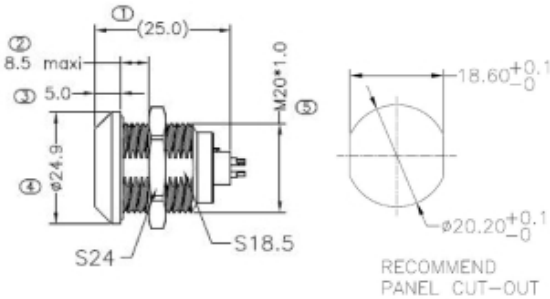


PPCEGG2K18CLL Datasheet

Product Name // 18 Contacts Fixed Socket 2Y Series Push Pull Connector

 View Product Page

* Representative product image only



// Product Description:

- | | |
|---|---|
| <ul style="list-style-type: none">18 Contacts Fixed Socket 2Y Series Push Pull ConnectorM20x1.0mm ThreadNut Installation torque 9.0NmAvailable in Straight Plug versionROHS complianceIP66 rated | <ul style="list-style-type: none">Temp:-50 C to +200 CSolder 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:	2Y Series Fixed Socket Push Pull Connector
Product Family:	Circular Automation Connectors
Product Series:	Push Pull Connectors Y Series
Contact Pin Material:	Phosphor bronze gold plated 3u"
Coupling Nut Retention Force:	9Nm
Current Max:	5.5A
Diameter Over Coupling Ring Mm:	24.9mm
Durability:	>4500 cycles
Fixing Nut Material:	Nickel Plated brass
Function:	Fixed Socket Push Pull Connector
Insulator:	PPS
Ip Rating:	IP66
Max Contact Accomodation Awg:	22AWG
Max Contact Accomodation Mm2:	0.34mm2
Max Operating Temperature:	+200°C
Min Operating Temperature:	-50°C
Max Panel Thickness:	8.5mm
Number Of Contacts:	18 Contacts
Operating Humidity:	0.95
Panel Cut Out:	20.20mmx18.60mm
Pin Pin Terminal Voltage:	850V
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
Thread Size:	M20x1.0mm
Vibration Resistance Min:	10Hz
Vibration Resistance Max:	2000Hz

// Product PDF Links

 Push-Pull Connector Y Series...

// Product 3D CAD Model Links

 PPCEGG2K18CLL3D CAD Model



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



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