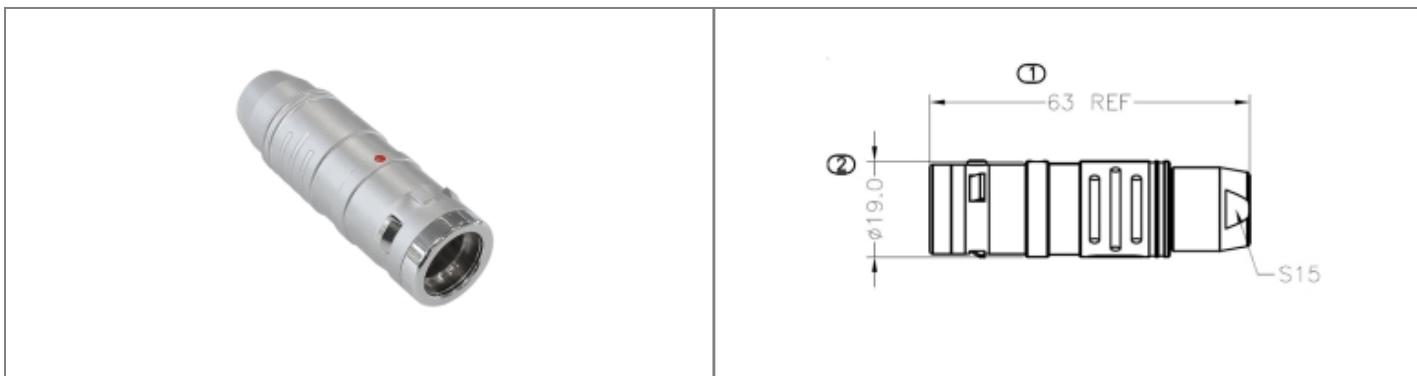


Product Name // 10 Contacts Straight Plug 3Y Series Push Pull Connector
[View Product Page](#)

// Product Description:

○ 10 Contacts Straight Plug 3Y Series Push Pull Connector	○ Solder Terminals
○ Available in Fixed Socket version	○ Durability >4500 cycles
○ ROHS compliance	○ Operating humidity up to 95%
○ IP66 rated	○ Salt Spray Corrosion Test >144h
○ Temp:-50 C to +200 C	○ High packing density for space savings on panel mounts

// General Information:

Product Display Title:	3Y 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:	12A
Diameter Over Coupling Ring Mm:	19mm
Durability:	>4500 cycles
Function:	Straight Plug Push Pull Connector
Insulator:	PPS
Ip Rating:	IP66
Locking Sleeve Material:	Brass plated
Max Cable Entry Size:	7.0mm
Min Cable Entry Size:	6.6mm
Max Contact Accomodation Awg:	20AWG
Max Contact Accomodation Mm2:	0.50mm2
Max Operating Temperature:	+200°C
Min Operating Temperature:	-50°C
Number Of Contacts:	10 Contacts
Operating Humidity:	0.95
Pin Pin Terminal Voltage:	1250V
Pin Shell Terminal Voltage:	900V
Push Pull Connector Series:	3Y 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
[PPCFGG3K10CLAD3D CAD Model](#)

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 you'd like to talk to us about?

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