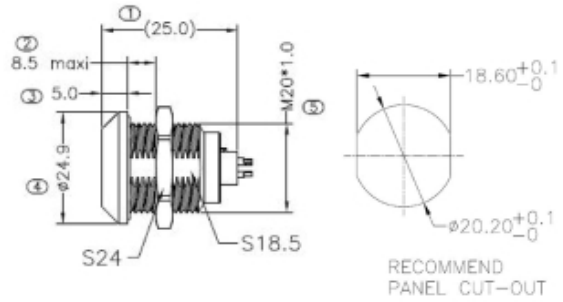


Product Name // 19 Contacts Fixed Socket 2Y Series Push Pull Connector
 [View Product Page](#)

* Representative product image only



// Product Description:

- ⊕ 19 Contacts Fixed Socket 2Y Series Push Pull Connector
- ⊕ M20x1.0mm Thread
- ⊕ Nut Installation torque 9.0Nm
- ⊕ Available in Straight Plug 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 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: | 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: | 19 Contacts |
| Operating Humidity: | 0.95 |
| Panel Cut Out: | 20.20mmx18.60mm |
| Pin Pin Terminal Voltage: | 950V |
| Pin Shell Terminal Voltage: | 1250V |
| 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

 [PPCEGG2K19CLL3D CAD Model](#)