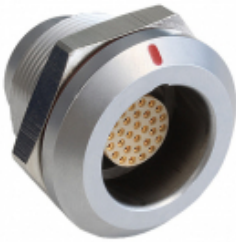


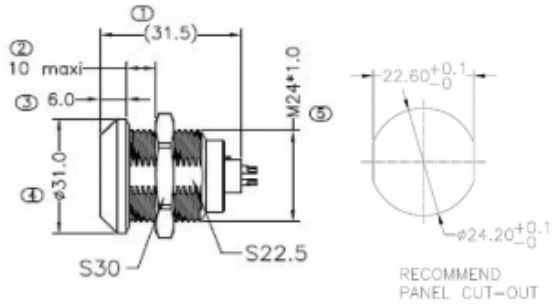
PPCEGG3K08CLL Datasheet

Product Name // 8 Contacts Fixed Socket 3Y Series Push Pull Connector

 [View Product Page](#)

* Representative product image only





Technical drawing showing dimensions and part numbers:

- ① 31.5
- ② 10 maxi
- ③ 6.0
- ④ 31.0
- ⑤ M24*1.0
- S30
- S22.5
- 22.60^{+0.1}₋₀
- 24.20^{+0.1}₋₀
- RECOMMEND PANEL CUT-OUT

// Product Description:

- 8 Contacts Fixed Socket 3Y Series Push Pull Connector
 - M24x1.0mm Thread
 - Nut Installation torque 12Nm
 - 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:	3Y 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:	12Nm
Current Max:	13A
Diameter Over Coupling Ring Mm:	31mm
Durability:	>4500 cycles
Fixing Nut Material:	Nickel Plated brass
Function:	Fixed Socket Push Pull Connector
Insulator:	PPS
Ip Rating:	IP66
Max Contact Accomodation Awg:	20AWG
Max Contact Accomodation Mm2:	0.50mm2
Max Operating Temperature:	+200°C
Min Operating Temperature:	-50°C
Max Panel Thickness:	10mm
Number Of Contacts:	8 Contacts
Operating Humidity:	0.95
Panel Cut Out:	24.20mmx22.60mm
Pin Pin Terminal Voltage:	1650V
Pin Shell Terminal Voltage:	1150V
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
Thread Size:	M24x1.0mm
Vibration Resistance Min:	10Hz
Vibration Resistance Max:	2000Hz

// Product PDF Links



// Product 3D CAD Model Links



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



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