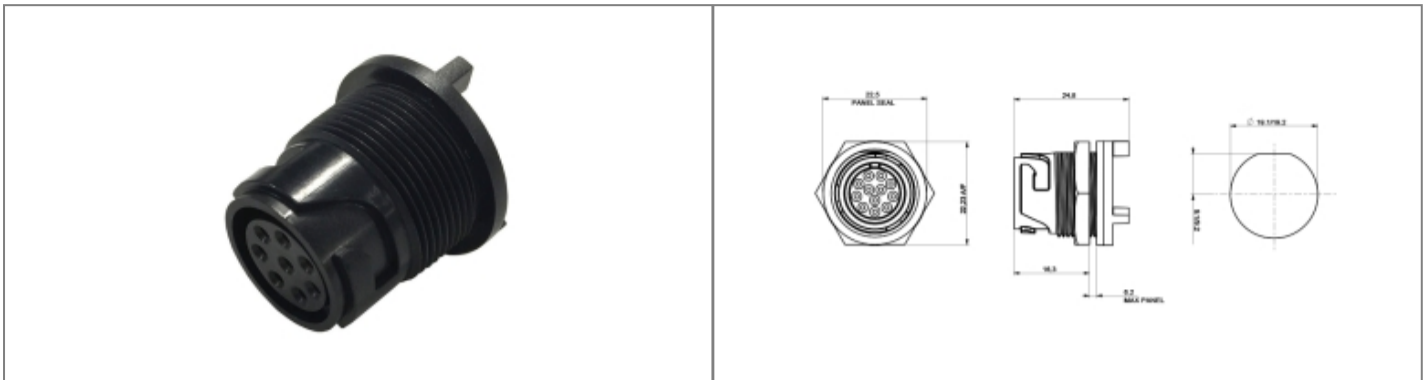


Product Name // Rear Panel Mount Connector Body
PXP4013 Series 2 Contact Socket
[View Product Page](#)

// Product Description:

- ⊕ Rear Panel Mount Connector
- ⊕ Sealed to IP66, IP68, IP69K when mated with compatible connector
- ⊕ Single hole fixing
- ⊕ Pin or Socket
- ⊕ 2, 3, 4, 6, 8, 10 or 12 Contact
- ⊕ Choice of:
- ⊕ Cable connector version uses Crimp or Solder Contacts (supplied separately; use 13A/10A for 2, 3 Contact, 8A/5A for 4, 6, 8 Contact, 3A/3A for 10, 12 Contact), contact insertion and crimp tools available separately
- ⊕ PCB mount version (part codes suffixed /PC) use straight PCB spills and are supplied complete with pre-loaded gold plated contacts
- ⊕ PXP4083 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊕ Mate with Flex Cable Connectors PXP4010, PXP4011

// General Information:

Product Display Title:	Rear Panel Mount Connector
Product Family:	Circular Power Connectors
Product Series:	4000 Series Buccaneer
Approvals:	CSA
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	10A
Diameter Over Coupling Ring Mm:	19.7mm
Flamability Rating:	UL94V-0
Function:	Rear Panel Mount Connector
Ip Rating:	IP66
Max Contact Accomodation Awg:	18AWG
Min Contact Accomodation Awg:	16AWG
Max Contact Accomodation Mm2:	1.3mm ²
Min Contact Accomodation Mm2:	0.82mm ²
Max Operating Temperature:	+120°C
Min Operating Temperature:	-40°C
Number Of Contacts:	2 Contacts
Voltage Max:	600V

// Product PDF Links
[4000 Series power connectors...](#)
[4000 Series power connectors...](#)
// Product 3D CAD Model Links
[PXP4013/02S3D CAD Model](#)
// Product Certificate Links
[UL & CSA EN214792 - 4000 Series...](#)
[VDE Certificate - 4000 Series...](#)
[IP68 Test Certificate - 4000...](#)
[IP69X Test Certificate - 4000...](#)
[Salt Spray Test Certificate - 4000...](#)