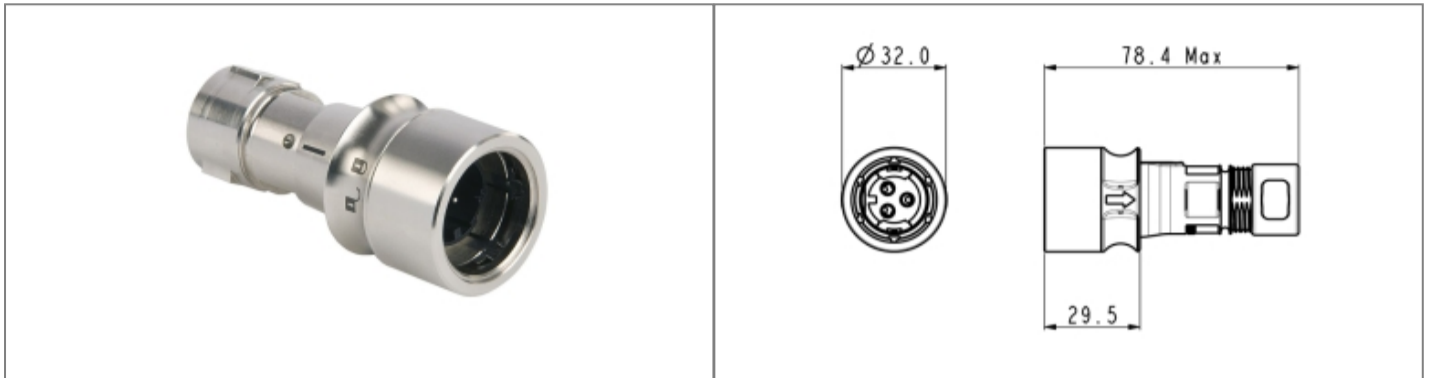


Product Name // Flex Cable Connector PXM6010 Series 2
Contact Socket Screw Termination (contacts supplied fitted) 7mm-9mm Cable (Yellow Gland) Metal Body No Braid Termination

[View Product Page](#)


// Product Description:

- Flex Cable Connectors
- Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- Socket
- 2 Contacts
- Screw contacts supplied fitted
- Metal Body No Braid Termination
- Cable acceptance 7mm-9mm diameter
- Gland Pack PXP6088 available separately to accommodate all sizes
- PXM6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PXM6011 Series Inline and PXM6012 Series Front Panel Mount Connectors

// General Information:

Product Display Title:	Flex Cable Connectors
Product Family:	Circular Power Connectors
Product Series:	6000 Series Buccaneer
Approvals:	UL
Body Colour:	Metallic Grey
Body Material:	Brass
Body Material Type:	Metal Body No Braid Termination
Contact Type:	Socket Contact
Coupling Type:	Push-Twist
Current Max:	16A, 11A
Diameter Over Coupling Ring Mm:	32mm
Function:	Flex Cable Connector
Insulation Resistance:	>10 ⁶ MΩ @500V DC
Ip Rating:	IP66, IP68, IP69K
Max Cable Entry Size:	9mm
Min Cable Entry Size:	7mm
Max Contact Accommodation Awg:	14AWG
Min Contact Accommodation Awg:	14AWG
Max Contact Accommodation Mm2:	2.5mm ²
Min Contact Accommodation Mm2:	2.5mm ²
Max Operating Temperature:	+120°C
Min Operating Temperature:	-40°C
Number Of Contacts:	2 Contacts
Rohs Compliant:	Yes
Salt Spray Corrosion Test:	EN60068-2-11 Test Ka Salt Mist
Voltage Max:	277V

// Product PDF Links

[6000 Series power connectors...](#)
[6000 Series metal body power...](#)

// Product 3D CAD Model Links

[PXM6010/02S/ST/07093D CAD Model](#)