

Product Name // Inline Cable Connector PXM6011 Series 4
Contact Plug Crimp/Solder Termination (contacts available separately) 5mm-7mm Cable (White Gland) Metal Body With Braid Termination

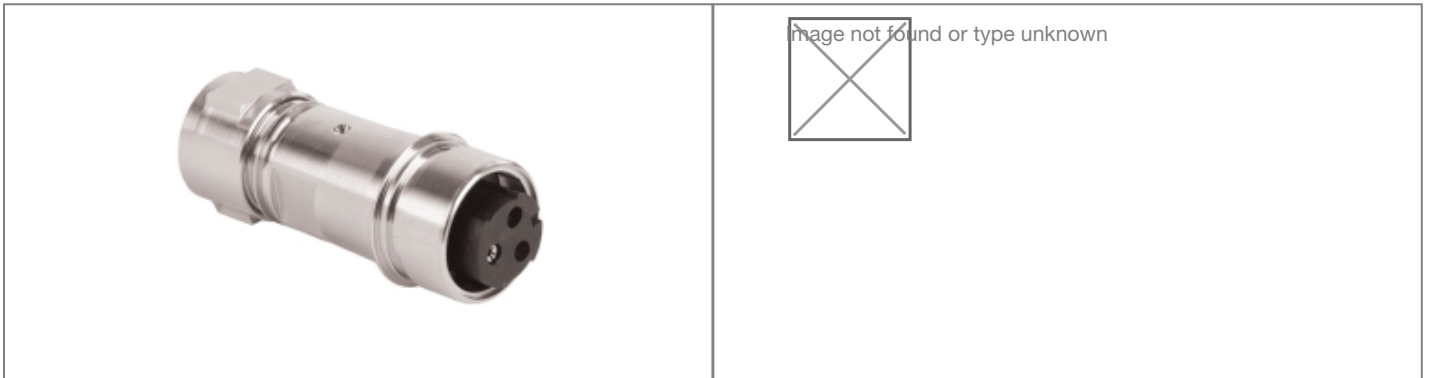
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// Product Description:

- ⬢ Inline 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
- ⬢ 4 Contacts
- ⬢ Crimp/solder termination with contacts and fitting tool available separately
- ⬢ Metal Body With Braid Termination
- ⬢ Cable acceptance 5mm-7mm diameter
- ⬢ Gland Pack PXP6088 available separately to accommodate all sizes
- ⬢ PXM6082 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⬢ Mate with PXM6010 Series Flex Connectors

// General Information:

Product Display Title:	Inline Cable Connectors
Product Family:	Circular Power Connectors
Product Series:	6000 Series Buccaneer
Body Colour:	Metallic Grey
Body Material:	Brass
Body Material Type:	Metal Body With Braid Termination
Contact Type:	Socket Contact
Coupling Type:	Push-Twist
Current Max:	10A, 4A, 7A
Diameter Over Coupling Ring Mm:	32mm
Function:	Inline Cable Connector
Insulation Resistance:	>10 ⁶ MΩ @500V DC
Ip Rating:	IP66, IP68, IP69K
Max Cable Entry Size:	7mm
Min Cable Entry Size:	5mm
Max Contact Accommodation Awg:	18AWG
Min Contact Accommodation Awg:	20AWG
Max Contact Accommodation Mm2:	0.75mm ²
Min Contact Accommodation Mm2:	0.5mm ²
Max Operating Temperature:	+120°C
Min Operating Temperature:	-40°C
Number Of Contacts:	4 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
[PXM6011/04P/CR/0507/SN3D CAD Model](#)