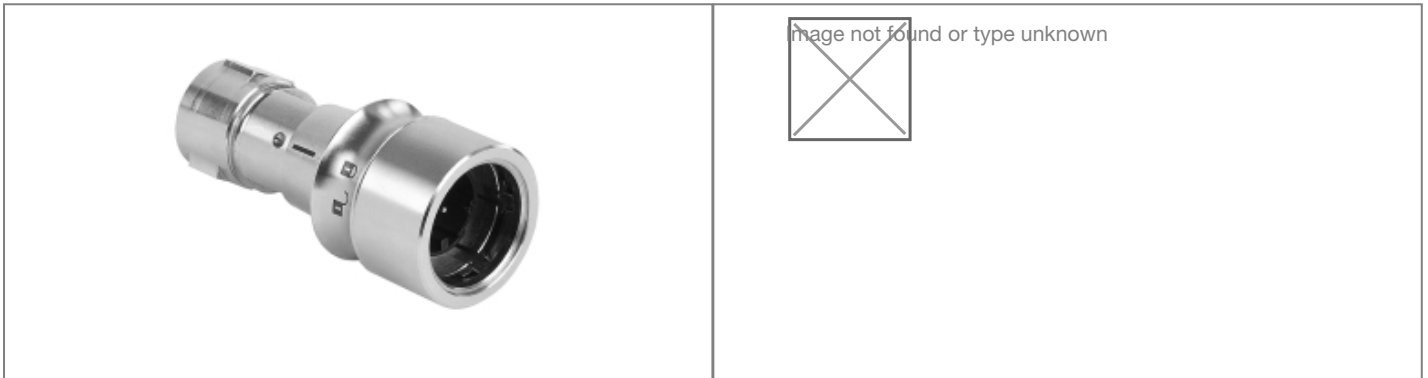


Product Name // Flex Cable Connector PXM6010 Series 4
Contact Plug Crimp/Solder Termination (contacts available separately) 7mm-9mm Cable (Yellow Gland) Metal Body With Braid Termination

[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
- ⬢ Plug
- ⬢ 4 Contacts
- ⬢ Crimp/solder termination with contacts and fitting tool available separately
- ⬢ Metal Body With 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 |
| Body Colour: | Metallic Grey |
| Body Material: | Brass |
| Body Material Type: | Metal Body With Braid Termination |
| Contact Type: | Plug Contact |
| Coupling Type: | Push-Twist |
| Current Max: | 10A, 4A, 7A |
| 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 Accomodation Awg: | 20AWG |
| Min Contact Accomodation Awg: | 16AWG |
| Max Contact Accomodation Mm2: | 1.5mm ² |
| Min Contact Accomodation 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



// Product 3D CAD Model Links

