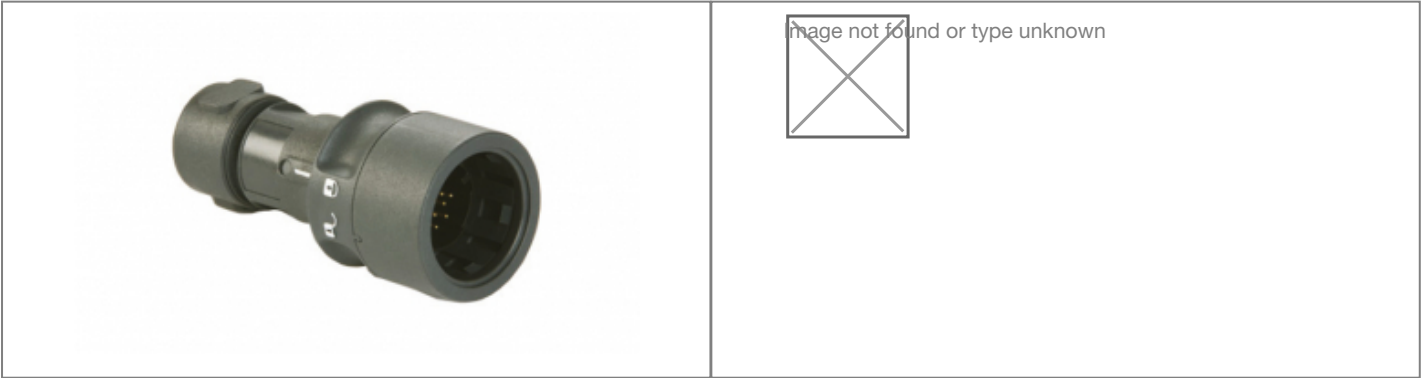


PXP6010/04P/CR/0405 Datasheet

Product Name // Flex Cable Connector PXP6010 Series 4
Contact Plug Crimp/Solder Termination (contacts available separately) 4mm-5mm Cable (Dark Grey Gland) Plastic Body

 [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	- Plastic Body - Cable acceptance 4mm-5mm diameter - Gland Pack PXP6088 available separately to accomodate all sizes - PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors - Mate with PXP6011 Series Inline, PXP6012 and PXP6014 Series Front Panel Mount Connectors

// General Information:	
Product Display Title: Product Family: Product Series: Body Colour: Body Material: Body Material Type: Contact Type: Coupling Type: Current Max: Diameter Over Coupling Ring Mm: Flamability Rating: Function: Insulation Resistance: Ip Rating: Max Cable Entry Size: Min Cable Entry Size: Max Contact Accomodation Awg: Min Contact Accomodation Awg: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2: Max Operating Temperature: Min Operating Temperature: Number Of Contacts: Rohs Compliant: Salt Spray Corrosion Test: Voltage Max:	Flex Cable Connectors Circular Power Connectors 6000 Series Buccaneer Grey Polycarbonate/Polybutylene Terephthalate (PC/PBT) Plastic Body Plug Contact Push-Twist 10A, 4A, 7A 32mm UL94V-0 Flex Cable Connector >10⁶MΩ @500V DC IP66, IP68, IP69K 5mm 4mm 20AWG 16AWG 1.5mm2 0.5mm2 +120°C -40°C 4 Contacts Yes EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1 277V

// Product PDF Links

 6000 Series power connectors...

 6000 Series metal body power...

// Product 3D CAD Model Links

 PXP6010/04P/CR/04053D CAD Model