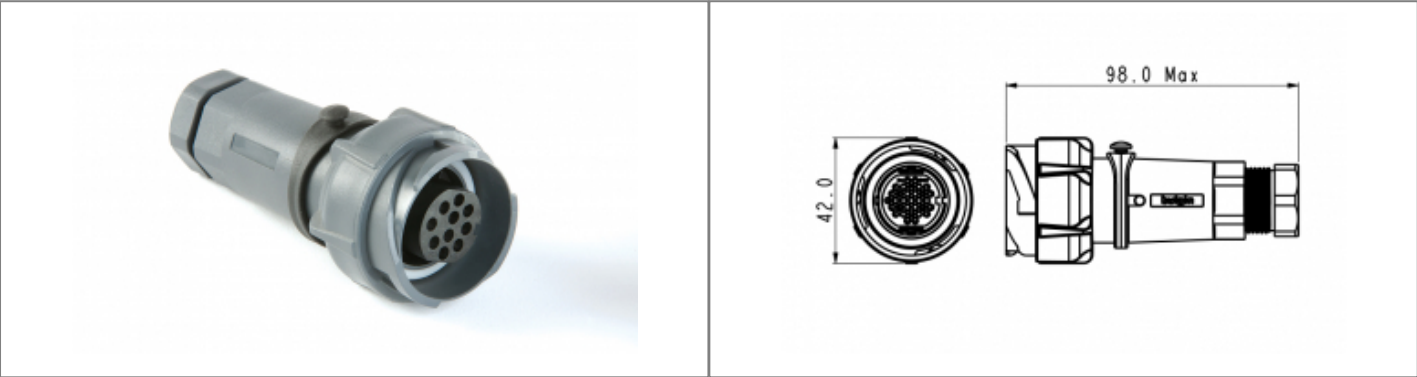


PXP7011/10S/CR/0507 Datasheet

Product Name // Inline Cable Connector PXP7011 Series
10 Contact Socket Crimp/Solder Termination (contacts
available separately) 5mm-7mm Cable (Grey Gland) Plastic
Body

 [View Product Page](#)



// Product Description:	
- Inline Cable Connectors - Water and dustproof to IP66, IP68, IP69K when mated with compatible connector - Quick turn locking ring with less than quarter turn locking and positive feedback - Plug or Socket 2, 3, 6, 10, 32 Contact with leading Earth contact on 3 Contact versions - Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately - Choice of body material depending on part code:	- Plastic body (part codes prefixed PXP) - Metal body (part codes prefixed PXM). Cable Braid Termination option supplied with part codes suffixed /SN or available separately (part code PXM7090) - Choice of cable acceptance 5mm-15mm diameter depending on part code (see data for details) - PXP7088 Series Gland Packs available separately to accomodate all sizes - PXP7082/PXM7082 Sealing Cap available separately to maintain IP rating of unmated connectors - Mate with PXP7010/PXM7010 Series Flex Connectors

// General Information:	
Product Display Title: Product Family: Product Series: Approvals: Body Material: Body Material Type: Contact Type: Coupling Type: Current Max: Diameter Over Coupling Ring Mm: Flamability Rating: Function: 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: Voltage Max:	Inline Cable Connectors Circular Power Connectors 7000 Series Buccaneer UL Polycarbonate/Polybutylene Terephthalate (PC/PBT) Plastic Body Socket Contact Bayonet Lock 10A 42mm UL94V-0 Inline Cable Connector IP66 7mm 5mm 20AWG 18AWG 0.75mm2 0.5mm2 +120°C -40°C 10 Contacts 600V

// Product PDF Links

 7000 Series power connectors...

 7000 Series plastic body power...

// Product 3D CAD Model Links

 PXP7011/10S/CR/05073D CAD Model