Circular Power Connectors / 7000 Series Buccaneer

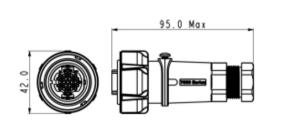
PXM7010/10S/CR/0709 Datasheet



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Product Name // Flex Cable Connector PXM7010 Series 10 **Contact Socket Crimp/Solder Termination (contacts** available separately) 7mm-9mm Cable (White Gland) Metal **Body No Braid Termination**





// Product Description:

- 0 Flex Cable Connectors
- 0 Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 0 Quick turn locking ring with less than quarter turn locking and positive feedback
- 0 Plug or Socket
- 0 2, 3, 6, 10, 32 Contact with leading Earth contact on 3 Contact versions
- 0 Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately
- 0 Choice of body material depending on part code:

- 0 Plastic body (part codes prefixed PXP)
- 0 Metal body (part codes prefixed PXM). Cable Braid Termination option supplied with part codes suffixed /SN or available separately (part code PXM7090)
- 0 Choice of cable acceptance 5mm-15mm diameter depending on part code (see data for details)
- 0 PXP7088 Series Gland Packs available separately to accomodate all sizes
- 0 PXP7081/PXM7081 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mate with PXP7011/PXM7011 Series Inline and PXP7012/PXM7012 Series Front Panel Mount 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 Awa: Max Contact Accomodation Mm2: Min Contact Accomodation Mm2: Max Operating Temperature: Min Operating Temperature: Number Of Contacts: Voltage Max:

Flex Cable Connectors **Circular Power Connectors** 7000 Series Buccaneer UL Zinc Alloy - Nickel Plated Metal Body No Braid Termination Socket Contact **Bayonet Lock** 10A 42mm UL94V-0 Flex Cable Connector IP66 9mm 7mm 20AWG 18AWG 0.75mm2 0.5mm2 +120°C -40°C 10 Contacts

// Product PDF Links



7000 Series metal body power...

// Product 3D CAD Model Links



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Bulgin Datasheets 1