Circular Power Connectors / 7000 Series Buccaneer

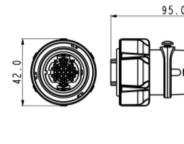
## PXP7010/02S/ST/0709 Datasheet

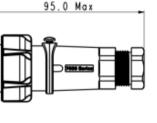


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Product Name // Flex Cable Connector PXP7010 Series 2 Contact Socket Screw Termination (contacts supplied fitted) 7mm-9mm Cable (White Gland) Plastic Body







## // Product Description:

- O Flex Cable Connectors
- O 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
- O Plug or Socket
- O 2, 3, 6, 10, 32 Contact with leading Earth contact on 3 Contact versions

O Screw, Crimp/Solder terminations available, depending on part code; Screw contacts supplied fitted, Crimp/Solder contacts and fitting tools available separately

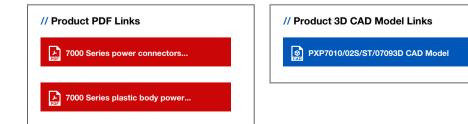
O Choice of body material depending on part code:

- O 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)
- O PXP7088 Series Gland Packs available separately to accomodate all sizes
- O PXP7081/PXM7081 Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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 Awg: 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 Polycarbonate/Polybutylene Terephthalate (PC/PBT) Plastic Body Socket Contact **Bayonet Lock** 25A 42mm UL94V-0 Flex Cable Connector IP66 9mm 7mm 10AWG 10AWG 6mm2 6mm2 +120°C -40°C 2 Contacts 600V



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