Circular Power Connectors / 7000 Series Buccaneer

PXP7011/32S/CR/0507 Datasheet



View Product Page

Product Name // Inline Cable Connector PXP7011 Series 32 Contact Socket Crimp/Solder Termination (contacts available separately) 5mm-7mm Cable (Grey Gland) Plastic

98.0 Max -0

// Product Description:

- 0 Inline 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

Body

- 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)
- PXP7088 Series Gland Packs available separately to 0 accomodate all sizes
- PXP7082/PXM7082 Sealing Cap available separately to maintain 0 IP rating of unmated connectors
- 0 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 Awa: 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** ЗA 42mm UL94V-0 Inline Cable Connector IP66 7mm 5mm 26AWG 22AWG 0.34mm2 0.14mm2 +120°C -40°C 32 Contacts

// Product PDF Links



7000 Series plastic body power...

// Product 3D CAD Model Links



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