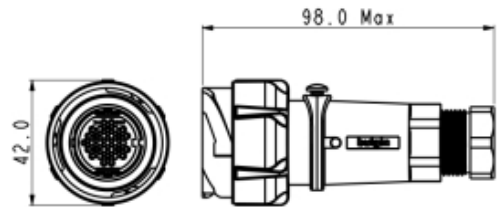


**Product Name // Inline Cable Connector PXM7011 Series 6
Contact Socket Screw Termination (contacts supplied
fitted) 13mm-15mm Cable (Light Grey Gland) Metal Body
With Braid Termination**



// Product Description:

- | | |
|--|---|
| <ul style="list-style-type: none"> ○ 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: | <ul style="list-style-type: none"> ○ 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:	Inline Cable Connectors
Product Family:	Circular Power Connectors
Product Series:	7000 Series Buccaneer
Approvals:	UL
Body Material:	Zinc Alloy - Nickel Plated
Body Material Type:	Metal Body With Braid Termination
Contact Type:	Socket Contact
Coupling Type:	Bayonet Lock
Current Max:	10A
Diameter Over Coupling Ring Mm:	42mm
Flamability Rating:	UL94V-0
Function:	Inline Cable Connector
Ip Rating:	IP66
Max Cable Entry Size:	15mm
Min Cable Entry Size:	13mm
Max Contact Accomodation Awg:	17AWG
Min Contact Accomodation Awg:	17AWG
Max Contact Accomodation Mm2:	1mm2
Min Contact Accomodation Mm2:	1mm2
Max Operating Temperature:	+120°C
Min Operating Temperature:	-40°C
Number Of Contacts:	6 Contacts
Voltage Max:	600V

// Product PDF Links



7000 Series power connectors...



7000 Series metal body power...

// Product 3D CAD Model Links



PXM7011/06S/ST/1315/SN3D CAD Model