

Product Name // Inline Cable Connector PXP4011 Series 8
Contact Socket 3.0mm-3.5mm Cable
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// Product Description:

- ⬢ Inline Cable Connector
- ⬢ Sealed to IP66, IP68, IP69K when mated with compatible connector
- ⬢ Pin or Socket
- ⬢ 2, 3, 4, 6, 8, 10 or 12 Contact
- ⬢ Crimp or Solder Contacts available (supplied separately; use 13A/10A for 2, 3 Contact, 8A/5A for 4, 6, 8 Contact, 3A/3A for 10, 12 Contact)
- ⬢ Contact insertion and crimp tools available (supplied separately)
- ⬢ Choice of cable acceptance 3mm-7mm depending on part code; supplied with Cable Gland and Collet colour coded by size, Cable Glands and Collets also available separately
- ⬢ PXP4082 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⬢ Mate with Flex Connector PXP4010

// General Information:

Product Display Title:	Inline Cable Connector
Product Family:	Circular Power Connectors
Product Series:	4000 Series Buccaneer
Approvals:	UL
Body Material:	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	8A
Diameter Over Coupling Ring Mm:	19.7mm
Flamability Rating:	UL94V-0
Function:	Inline Cable Connector
Ip Rating:	IP66
Max Cable Entry Size:	3.5mm
Min Cable Entry Size:	3.0mm
Max Contact Accomodation Awg:	20AWG
Min Contact Accomodation Awg:	18AWG
Max Contact Accomodation Mm2:	0.75mm ²
Min Contact Accomodation Mm2:	0.5mm ²
Max Operating Temperature:	+120°C
Min Operating Temperature:	-40°C
Number Of Contacts:	8 Contacts
Voltage Max:	320V

// Product PDF Links
 [4000 Series power connectors...](#)
 [4000 Series power connectors...](#)
// Product 3D CAD Model Links
 [PXP4011/08S/30353D CAD Model](#)
// Product Certificate Links
 [UL & CSA EN214792 - 4000 Series...](#)
 [VDE Certificate - 4000 Series...](#)
 [IP68 Test Certificate - 4000...](#)
 [IP69X Test Certificate - 4000...](#)
 [Salt Spray Test Certificate - 4000...](#)


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