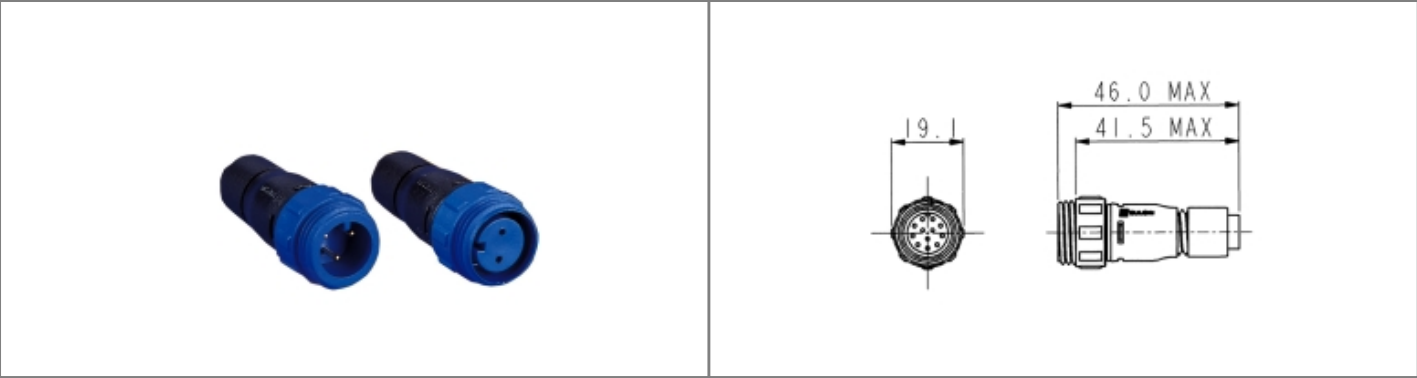


PX0411/10S/3540 Datasheet

Product Name // Inline Cable Connector PX0411 Series 10
Contact Socket 3.5mm-4.0mm Cable

 [View Product Page](#)



// Product Description:

- Inline Cable Connector
 - Water and dustproof to IP68 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 8A for 2/3 Contact, 5A for 4/6/8 Contact, 1A 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
 - PX0480/1 Sealing Cap available separately to maintain IP rating of unmated connectors
 - Mate with Flex Cable Connectors PX0400, PX0402, PX0410

// General Information:

Product Display Title:	Inline Cable Connector
Product Family:	Circular Power Connectors
Product Series:	400 Series Buccaneer
Approvals:	UL
Body Material:	Polyamide (PA)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	1A
Diameter Over Coupling Ring Mm:	19.1mm
Flamability Rating:	UL94V-0
Function:	Inline Cable Connector
Ip Rating:	IP68
Max Cable Entry Size:	4.0mm
Min Cable Entry Size:	3.5mm
Max Contact Accomodation Awg:	28AWG
Min Contact Accomodation Awg:	24AWG
Max Contact Accomodation Mm2:	0.25mm2
Min Contact Accomodation Mm2:	0.08mm2
Max Operating Temperature:	+80°C
Min Operating Temperature:	-40°C
Number Of Contacts:	10 Contacts
Voltage Max:	50V

// Product PDF Links

-  400 Series power connectors...
-  400 Series power connectors wiring...

// Product 3D CAD Model Links

-  PX0411/10S/35403D CAD Model



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