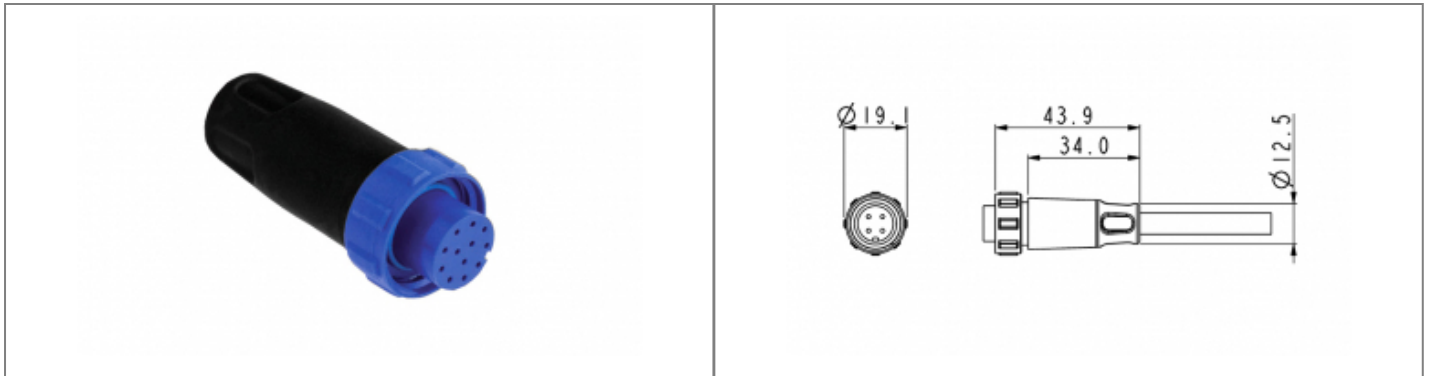


PXS410/02/06P Datasheet

**Product Name // 400 Series Smart Connector, Plug,
Overmould pre-wired Connector, 02 M Cable**

[View Product Page](#)



// Product Description:

- ⬢ 400 Series Smart Overmould Prewired Connectors
- ⬢ 1 - wire EEPROM chip
- ⬢ Water and dustproof to IP67 when mated with compatible connector
- ⬢ Pin or Socket
- ⬢ 4, 6, 8, 10 & 12 Contact
- ⬢ Choice of Sealing Caps available separately to maintain IP rating of unmated connectors

// General Information:

Product Display Title:	400 Series Smart Overmould Prewired Connectors
Product Family:	Circular Power Connectors
Product Series:	400 Series Buccaneer
Body Material:	Polyurethane (PU)
Cable Length:	2m
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	5A
Flamability Rating:	UL94V-HB
Function:	Flex Smart Connector Single Ended Cable
Ip Rating:	IP67
Max Operating Temperature:	+85°C
Min Operating Temperature:	-20°C
Number Of Contacts:	6 Contacts
Voltage Max:	125V

// Product PDF Links

[400 Series Technical Product Data](#)

// Product 3D CAD Model Links

[PXS410/02/06P3D CAD Model](#)