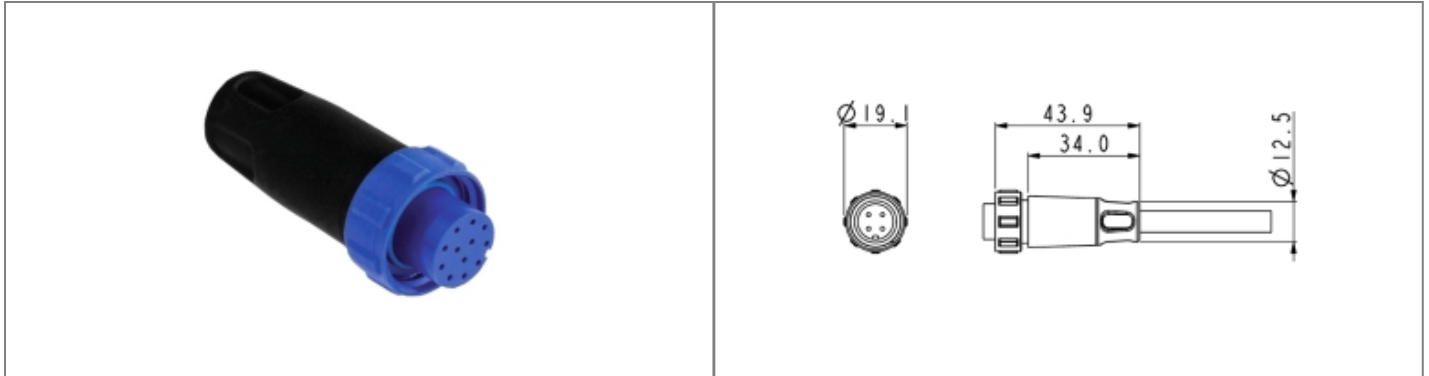


# PXS410/03/12S Datasheet

**Product Name // 400 Series Smart Connector, Socket, Overmould pre-wired Connector, 03 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)
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	1A
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:	12 Contacts
Voltage Max:	50V

### // Product PDF Links

[400 Series Technical Product Data](#)

### // Product 3D CAD Model Links

[PXS410/03/12S3D CAD Model](#)