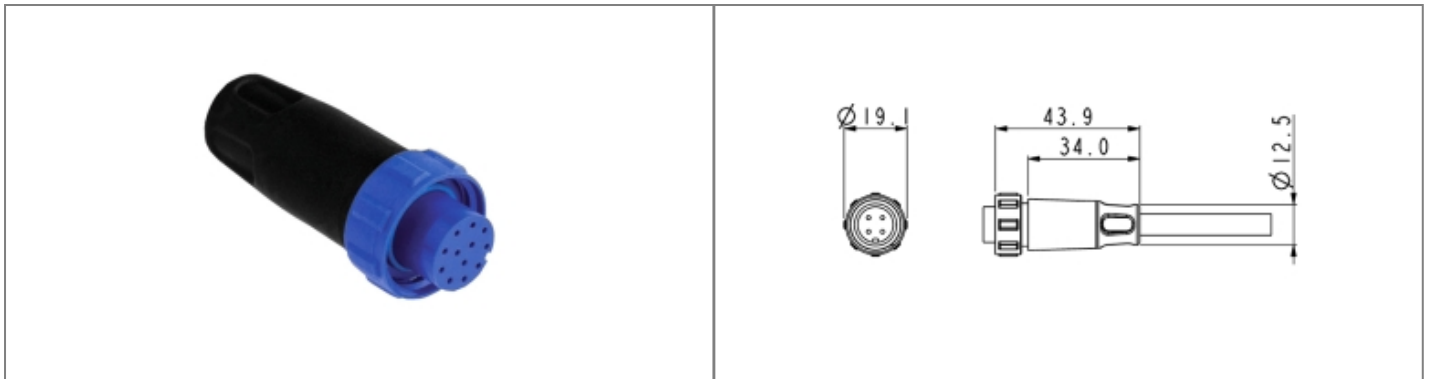


# PXS410/05/06S Datasheet

**Product Name // 400 Series Smart Connector, Socket, Overmould pre-wired Connector, 05 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:	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

 [PXS410/05/06S3D CAD Model](#)