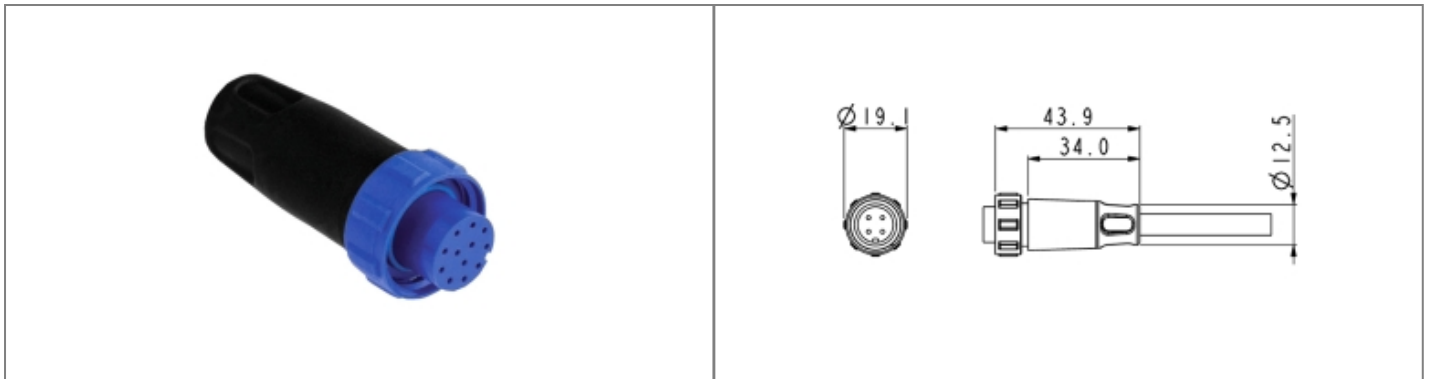


PXS410/05/06P Datasheet

**Product Name // 400 Series Smart Connector, Plug,
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: | 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

 [PXS410/05/06P3D CAD Model](#)