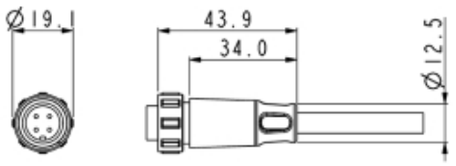
# PXS410/02/12S Datasheet

## Product Name // 400 Series Smart Connector, Socket, 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:** | 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

PXS410/02/12S3D CAD Model