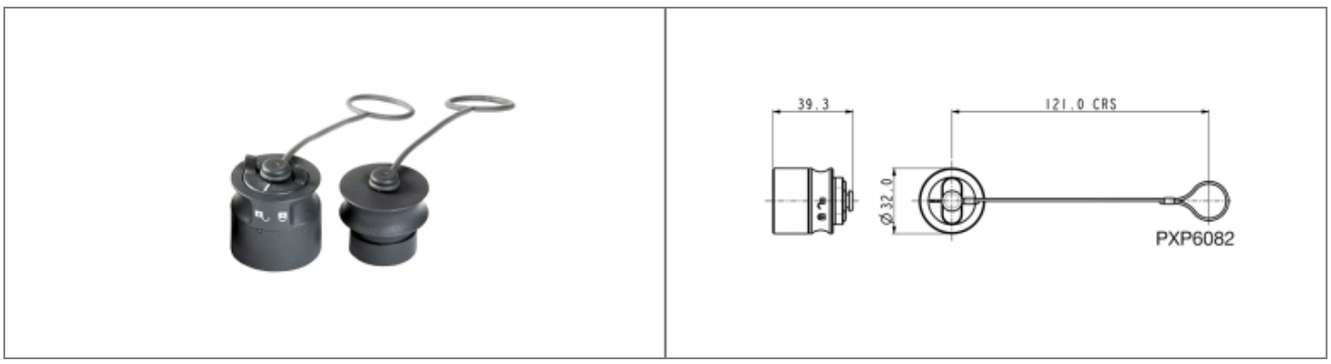
# PXP6082 Datasheet

## Product Name // Plastic Sealing Cap For 6000 Series Inline Connectors

View Product Page




## // Product Description:

- Sealing Caps for 6000 Series Power and Data Connectors
- Use to maintain IP rating of unmated connectors
- PXP6081 fits PXP6010 Power Connectors; PXP6040, PXP6041 Flex USB Connectors; PXP6034, PXP6037, PXP6038 Flex/Patch Cord Ethernet Connectors (push fit)
- PXP6082 fits PXP6011 Power Connectors (30 degree push twist lock)
- PXP6083 fits PXP6012 Power Connectors; PXP6042, PXP6043 Front Panel Mount USB Connectors; PXP6033 CAT5e Coupler Ethernet Connector (30 degree push twist lock)
- PXM6081 fits PXM6010 Series Flex Power Connector, PXM6034 Rewireable Flex Ethernet Connectors (push fit)
- PXM6082 fits PXM6011 Series Inline Power Connector (30 degree push twist lock)
- PXM6083 fits PXM6012 Series Front Panel Mount Power Connector, PXM6033TP Front Panel Mount CAT5e Ethernet Coupler (30 degree push twist lock)

## // General Information:

| | |
|---|---|
| **Product Display Title:** | Sealing Caps for 6000 Series Power and Data Connectors |
| **Product Family:** | Circular Power Connectors |
| **Product Series:** | 6000 Series Buccaneer |
| **Body Material:** | Polycarbonate/Polybutylene Terephthalate (PC/PBT) |
| **Body Material Type:** | Plastic Body |
| **Coupling Type:** | Push-Twist |
| **Diameter Over Coupling Ring Mm:** | 32mm |
| **Flamability Rating:** | UL94V-0 |
| **Function:** | Accessory |
| **Ip Rating:** | IP66, IP68, IP69K |
| **Max Operating Temperature:** | +120°C |
| **Min Operating Temperature:** | -40°C |

### // Product PDF Links

- 6000 Series power connectors...
- 6000 Series Ethernet connectors...
- 6000 Series USB connectors product...

### // Product 3D CAD Model Links

- PXP60823D CAD Model