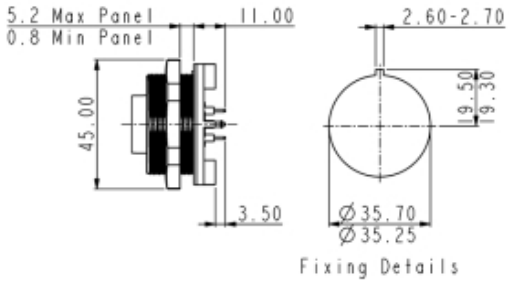
# PXV0707/S/04 Datasheet

## Product Name // Vitalis Buccaner Rear PCB Mounting Range (4 Contact) Socket

View Product Page






## // Product Description:

- PXV0707/S/04 provides a PCF reduction of 9.7 kg CO?e per 100 units compared to the equivalent Standard Series Buccaneer part number
- Rear Panel Mount Connector
- Water and dustproof to IP68 when mated with compatible connector
- Single hole fixing
- Socket contacts
- 4 pole
- PCB mount with gold plated contacts supplied fitted
- PXV0711 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mates with Standard Vitalis Series (PXV) and Standard Series (PX) Buccaneer Flex Connectors

## // General Information:

| | |
|---|---|
| **Product Display Title:** | Vitalis Buccaner Rear PCB Mounting Range (4 Contact) Socket |
| **Product Family:** | Circular Power Connector |
| **Product Series:** | Standard Vitalis Buccaneer |
| **Approvals:** | UL, VDE |
| **Body Colour:** | Black |
| **Body Material:** | Polyamide (PA) |
| **Body Material Type:** | Plastic Body |
| **Contact Type:** | Socket Contact |
| **Coupling Type:** | Screw |
| **Current Max:** | 10A, 6A |
| **Diameter Over Coupling Ring Mm:** | 38.1mm |
| **Flamability Rating:** | UL94V-0 |
| **Function:** | Rear Panel Mount PCB Mount Connector |
| **Insert Colour:** | Black Insert |
| **Ip Rating:** | IP68, IP69K |
| **Max Operating Temperature:** | +70°C |
| **Min Operating Temperature:** | -20°C |
| **Number Of Contacts:** | 4 Contacts |
| **Rohs Compliant:** | Yes |
| **Voltage Max:** | 277V |

### // Product PDF Links

Standard Vitalis Buccaneer Product...

### // Product 3D CAD Model Links

PXV0707/S/043D CAD Model