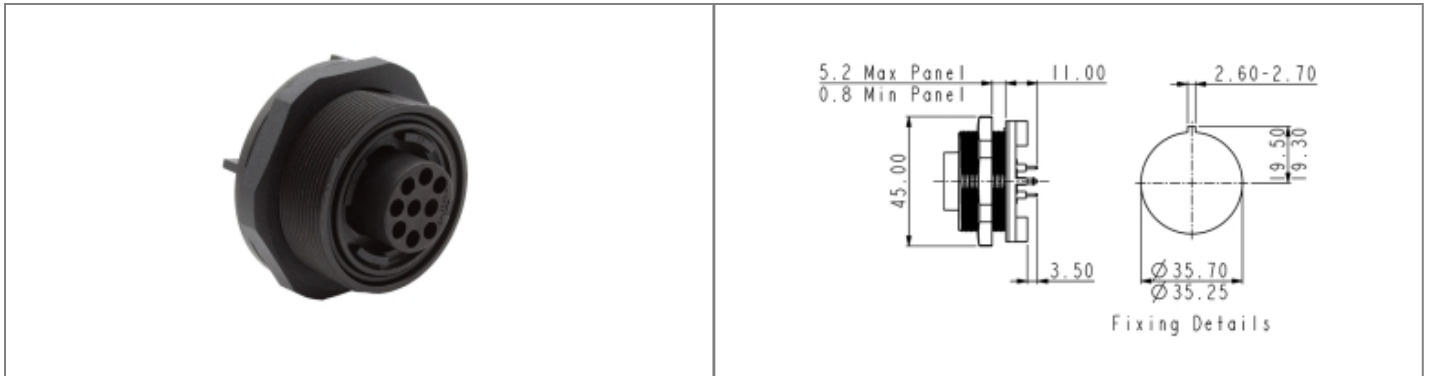


PXV0707/S/06 Datasheet

Product Name // Vitalis Buccaneer Rear PCB Mounting Range (6 Contact) Socket

[View Product Page](#)


// Product Description:

- ⊕ PXV0707/S/06 provides a PCF reduction of 9.4 kg CO₂e 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
- ⊕ 6 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 Buccaneer Rear PCB Mounting Range (6 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:	3A, 5A
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:	6 Contacts
Rohs Compliant:	Yes
Voltage Max:	277V

// Product PDF Links

[Standard Vitalis Buccaneer Product...](#)

// Product 3D CAD Model Links

[PXV0707/S/063D CAD Model](#)