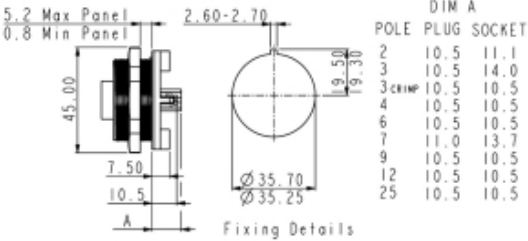


PXV0709/P/06 Datasheet

Product Name // Vitalis Buccaneer Rear Panel Mount Range (6 Contact)

 View Product Page





DIM A		
POLE	PLUG	SOCKET
2	10.5	11.1
3	10.5	14.0
3 CRIMP	10.5	10.5
4	10.5	10.5
6	10.5	10.5
7	11.0	13.7
9	10.5	10.5
12	10.5	10.5
25	10.5	10.5

Fixing Details

// Product Description:

- ✧ PXV0709/P/06 provides a PCF reduction of 8.5 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
 - ✧ Plug contacts
- ✧ 6 pole
 - ✧ Screw 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 Panel Mount Range (6 Contact)
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:	Plug Contact
Coupling Type:	Screw
Current Max:	3A, 5A
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94V-0
Function:	Rear Panel Mount Connector
Insert Colour:	Black Insert
Ip Rating:	IP68, IP69K
Max Contact Accomodation Awg:	16AWG
Min Contact Accomodation Awg:	17AWG
Max Contact Accomodation Mm2:	1.5mm2
Min Contact Accomodation Mm2:	1mm2
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C
Number Of Contacts:	6 Contacts
Rohs Compliant:	Yes
Voltage Max:	277V

// Product PDF Links



// Product 3D CAD Model Links

