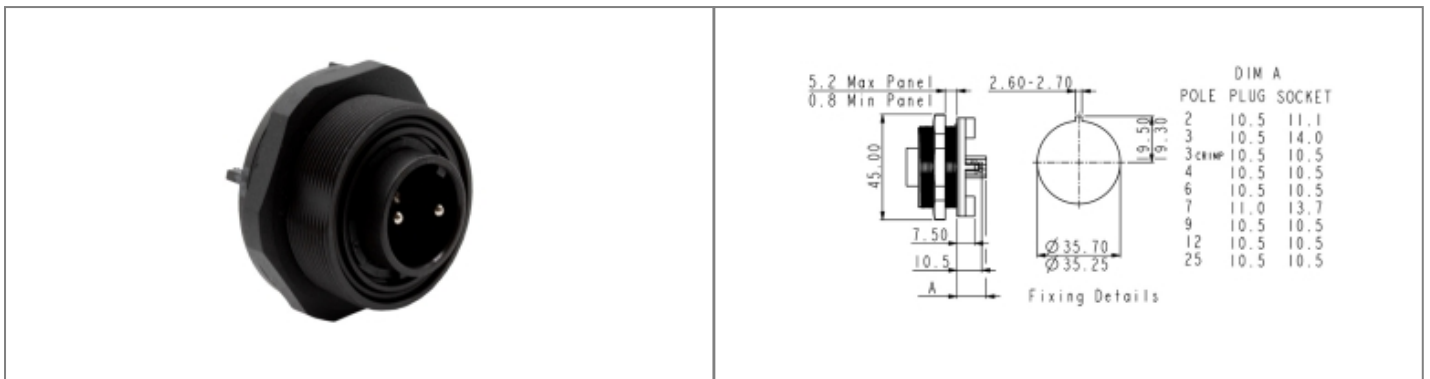


# PXV0708/P/09 Datasheet

## Product Name // Vitalis Buccaneer Rear Panel Mount Range (9 Contact)

[View Product Page](#)


### // Product Description:

- ⊕ PXV0708/P/09 provides a PCF reduction of 10.6 kg CO<sub>2</sub>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
- ⊕ Plug contacts
- ⊕ 9 pole
- ⊕ Crimp contacts, supplied loose
- ⊕ 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 (9 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:                    | 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:   | 24AWG  |
| Min Contact Accomodation Awg:   | 26AWG  |
| Max Contact Accomodation Mm2:   | 0.25mm <sup>2</sup>                                  |
| Min Contact Accomodation Mm2:   | 0.14mm <sup>2</sup>                                  |
| Max Operating Temperature:      | +70°C  |
| Min Operating Temperature:      | -20°C  |
| Number Of Contacts:             | 9 Contacts   |
| Rohs Compliant:                 | Yes  |
| Voltage Max:                    | 150V   |

#### // Product PDF Links

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

#### // Product 3D CAD Model Links

[PXV0708/P/093D CAD Model](#)