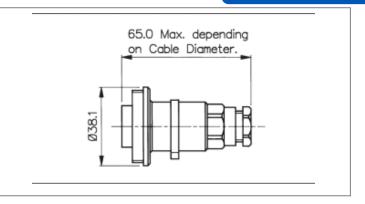
PXV0749/P Datasheet



Product Name // Vitalis Buccaneer Inline Range (4 Contact)

View Product Page





// Product Description:

- PXV0749/P provides a PCF reduction of 4.3 kg CO₂e per 100 units compared to the equivalent Standard Series Buccaneer part number
- 0 Inline Cable Connector
- 0 Water and dustproof to IP68 when mated with compatible connectors
- 0 Plug contacts
- 0 4 pole
- 0 Screw contacts, supplied fitted

- O 6mm-8mm diameter cable acceptance
- 0 Cable Glands for differing cable diameters available separately individually or in packs
- 0 Cable Support accessory 12237/R available separately
- 0 PXV0733 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mates with Standard Vitalis Series (PXV) and Standard Series (PX) Buccaneer Flex Connectors

// General Information:

Product Display Title:

Product Family:

Product Series: Approvals:

Body Colour:

Body Material:

Body Material Type:

Contact Type:

Coupling Type:

Current Max:

Diameter Over Coupling Ring Mm:

Flamability Rating:

Function:

Insert Colour:

Ip Rating: Max Cable Entry Size:

Min Cable Entry Size:

Max Contact Accomodation Awg:

Min Contact Accomodation Awg:

Max Contact Accomodation Mm2: Min Contact Accomodation Mm2:

Max Operating Temperature:

Min Operating Temperature:

Number Of Contacts:

Rohs Compliant:

Voltage Max:

Vitalis Buccaneer Inline Range (4 Contact)

Circular Power Connector

Standard Vitalis Buccaneer

UL, VDE

Black

Polyamide (PA)- Glass Filled

Plastic Body Plug Contact

Screw

10A, 6A 38.1mm

UL94HB

Inline Cable Connector

Black Insert And Gland Nut

IP68, IP69K

8mm 6mm

16AWG

17AWG 1.5mm2

1mm2

+70°C

-20°C

4 Contacts Yes

277V

// Product PDF Links



Standard Vitalis Buccaneer Product...

// Product 3D CAD Model Links



PXV0749/P3D CAD Model