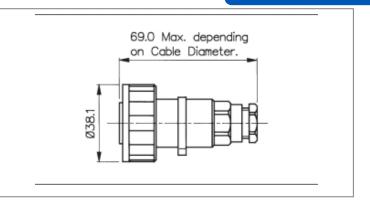
PXV0745/P Datasheet



Product Name // Vitalis Buccaneer Flex Range (7 Contact)

View Product Page





// Product Description:

- PXV0745/P provides a PCF reduction of 7.7 kg CO₂e per 100 units compared to the equivalent Standard Series Buccaneer part number
- 0 Flex Cable Connector
- 0 Water and dustproof to IP68 when mated with compatible connectors
- 0 Plug contacts
- 0 7 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 PXV0734 Sealing Cap available separately to maintain IP rating of unmated connectors
- 0 Mates with Standard Vitalis Series (PXV) and Standard Series (PX) Buccaneer Inline, Panel Mount and Flange Mount 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 Flex Range (7 Contact)

Circular Power Connector

Standard Vitalis Buccaneer

UL, VDE

Black

Polyamide (PA)- Glass Filled

Plastic Body

Plug Contact Screw

3A, 5A

38.1mm

UL94HB

Flex Cable Connector

Black Insert And Gland Nut

IP68, IP69K

8mm

6mm 16AWG

17AWG

1.5mm2

1mm2

+70°C

-20°C

7 Contacts

Yes 277V

// Product PDF Links

Standard Vitalis Buccaneer Product...

// Product 3D CAD Model Links

PXV0745/P3D CAD Model