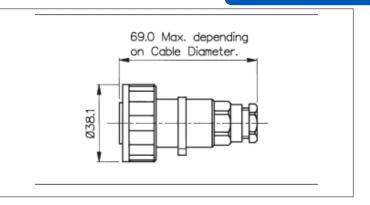
PXV0745/S/07 Datasheet



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

View Product Page





// Product Description:

- PXV0745/S/07 provides a PCF reduction of 8.7 kg CO₂e per 100 units compared to the equivalent Standard Series Buccaneer part number
- O Flex Cable Connector
- Water and dustproof to IP68 when mated with compatible connectors
- O Socket contacts
- O 7 pole
- O Screw contacts, supplied fitted

- O 7mm-9mm diameter cable acceptance
- Cable Glands for differing cable diameters available separately individually or in packs
- O Cable Support accessory 12237/R available separately
- PXV0734 Sealing Cap available separately to maintain IP rating of unmated connectors
- 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 Socket Contact

Screw

5A 38.1mm

UL94HB

Flex Cable Connector

Black Insert And Gland Nut

IP68, IP69K

9mm 7mm

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/S/073D CAD Model