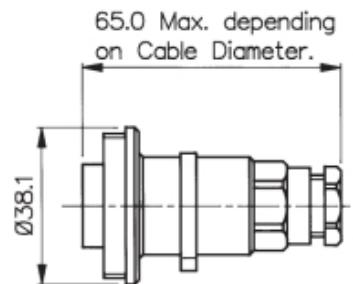


Product Name // Vitalis Buccaneer Inline Range (2 Contact)
[View Product Page](#)

// Product Description:

- ◊ PXV0737/S/05 provides a PCF reduction of 5.1 kg CO₂e per 100 units compared to the equivalent Standard Series Buccaneer part number
- ◊ Inline Cable Connector
- ◊ Water and dustproof to IP68 when mated with compatible connectors
- ◊ Socket contacts
- ◊ 2 pole
- ◊ Screw contacts, supplied fitted
- ◊ 5mm-7mm diameter cable acceptance
- ◊ Cable Glands for differing cable diameters available separately individually or in packs
- ◊ Cable Support accessory 12237/R available separately
- ◊ PXV0733 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 Inline Range (2 Contact)
Product Family:	Circular Power Connector
Product Series:	Standard Vitalis Buccaneer
Approvals:	UL, VDE
Body Colour:	Black
Body Material:	Polyamide (PA)- Glass Filled
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	12A
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94HB
Function:	Inline Cable Connector
Insert Colour:	Black Insert And Gland Nut
Ip Rating:	IP68, IP69K
Max Cable Entry Size:	7mm
Min Cable Entry Size:	5mm
Max Contact Accomodation Awg:	12AWG
Min Contact Accomodation Awg:	14AWG
Max Contact Accomodation Mm2:	4mm ²
Min Contact Accomodation Mm2:	2.5mm ²
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C
Number Of Contacts:	2 Contacts
Rohs Compliant:	Yes
Voltage Max:	277V

// Product PDF Links
[Standard Vitalis Buccaneer Product...](#)
// Product 3D CAD Model Links
[PXV0737/S/05 3D CAD Model](#)