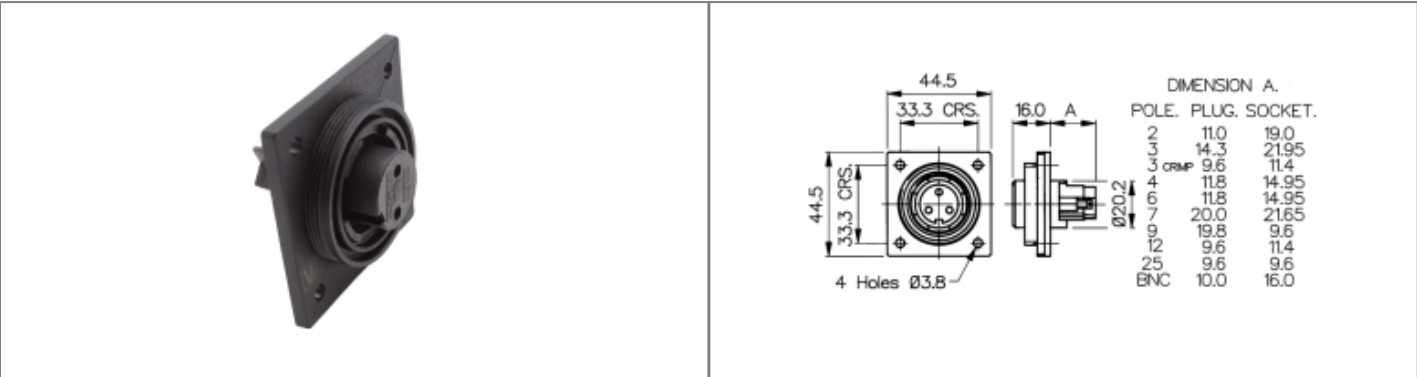


PXV0765/S Datasheet

Product Name // Vitalis Buccaneer Low Profile Flange
Mount Range (3 Contact)

 View Product Page



// Product Description:

- PXV0765/S provides a PCF reduction of 6.1 kg CO₂e per 100 units compared to the equivalent Standard Series Buccaneer part number
 - Low Profile Flange Mount Connector
 - Water and dustproof to IP68 when mated with compatible connectors
 - Socket contacts
- 3 pole with leading Earth contact
 - Screw contacts, supplied fitted
 - 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 Low Profile Flange Mount Range (3 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:	10A, 12A
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94HB
Function:	Low Profile Flange Mount Connector
Insert Colour:	Black Insert
Ip Rating:	IP68, IP69K
Max Contact Accomodation Awg:	12AWG
Min Contact Accomodation Awg:	14AWG
Max Contact Accomodation Mm2:	4mm2
Min Contact Accomodation Mm2:	2.5mm2
Max Operating Temperature:	+70°C
Min Operating Temperature:	-20°C
Number Of Contacts:	3 Contacts
Rohs Compliant:	Yes
Voltage Max:	277V

// Product PDF Links

 Standard Vitalis Buccaneer Product...

// Product 3D CAD Model Links

 PXV0765/S3D CAD Model