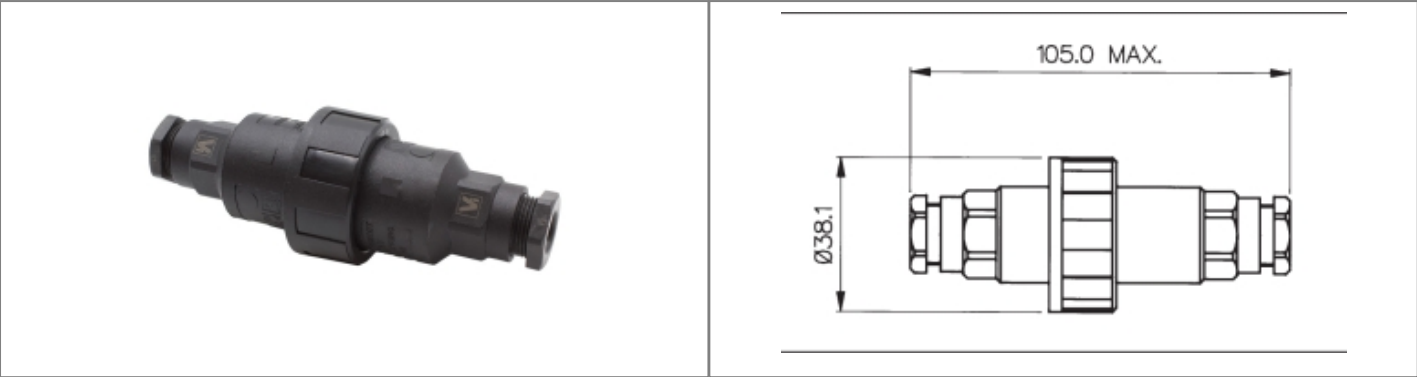


# PXV0777/4POLE Datasheet

Product Name // Vitalis Buccaneer Inline Sealed Cable  
Joiner Range (4 Way Terminal Block)

 [View Product Page](#)



// Product Description:

- ⬢ PXV0777/4POLE provides a PCF reduction of 8.2 kg CO<sub>2</sub>e per 100 units compared to the equivalent Standard Series Buccaneer part number
  - ⬢ Sealed Cable Joiner
  - ⬢ Water and dustproof to IP68 when mated
  - ⬢ Supplied with 4-way terminal block
- ⬢ 6mm-8mm diameter cable acceptance
  - ⬢ Cable Glands for differing cable diameters available separately individually or in packs
  - ⬢ Cable Support accessory 12237/R available separately

// General Information:

|                                 |                                                                            |
|---------------------------------|----------------------------------------------------------------------------|
| Product Display Title:          | Vitalis Buccaneer In-Line Sealed Cable Joiner Range (4 Way Terminal Block) |
| Product Family:                 | Circular Power Connector                                                   |
| Product Series:                 | Standard Vitalis Buccaneer                                                 |
| Body Colour:                    | Black                                                                      |
| Body Material:                  | Polyamide (PA)- Glass Filled                                               |
| Body Material Type:             | Plastic Body                                                               |
| Contact Type:                   | Terminal Block                                                             |
| Coupling Type:                  | Screw                                                                      |
| Current Max:                    | 10A                                                                        |
| Diameter Over Coupling Ring Mm: | 38.1mm                                                                     |
| Flamability Rating:             | UL94V-0                                                                    |
| Function:                       | Flex to Inline Sealed Cable Joiner                                         |
| Ip Rating:                      | IP68, IP69K                                                                |
| Max Cable Entry Size:           | 8mm                                                                        |
| Min Cable Entry Size:           | 6mm                                                                        |
| Max Operating Temperature:      | +70°C                                                                      |
| Min Operating Temperature:      | -20°C                                                                      |
| Number Of Contacts:             | 4 Contacts                                                                 |
| Rohs Compliant:                 | Yes                                                                        |
| Voltage Max:                    | 250V                                                                       |

// Product PDF Links

 [Standard Vitalis Buccaneer Product...](#)

// Product 3D CAD Model Links

 [PXV0777/4POLE3D CAD Model](#)