

# Technical Specification

**Product Code:** VPSS650BK

**Description:** 13A Fused Connection Unit



Representative Image

## General Information

<b>Dimensions</b>	88mm (W) x 88mm (H) x 8mm (D)
<b>Dimensions With Gasket</b>	91mm (W) x 91mm (H) x 9mm (D)
<b>Plate Design &amp; Finish</b>	Victorian Stainless Steel
<b>Insert &amp; Gasket Colour</b>	Black
<b>Materials</b>	Front Plate: Stainless Steel Insert, Fuse Drawer & Housing: Urea Terminals: Brass Terminal Screws: Steel & Yellow Passivated Internal Busbars: Formed Pressed Brass Earth Strap: Mild Steel Gasket: Nylon
<b>Maximum Voltage</b>	250V~ 50Hz
<b>Load Rating</b>	13A
<b>Plate Fixing Centres</b>	60.3mm
<b>Terminal Size</b>	5mmø
<b>Terminal Torque</b>	2.5Nm
<b>Terminal Capacity</b>	4 x 2.5mm <sup>2</sup> or 2 x 4mm <sup>2</sup>
<b>Switched</b>	No
<b>Twin Earth Terminals</b>	Yes
<b>Fuse Fitted</b>	13A (BS 1362)
<b>Ingress Protection</b>	IP20
<b>Back Box Depth</b>	25mm Minimum
<b>Operational Temperature</b>	-5°C to +40°C
<b>Warranty</b>	10 Years
<b>Standards</b>	BS 1363-4: 2016 +A1: 2018 BS 1362:1973

## Additional Information

Ensure that the mains supply is isolated before commencing installation and refer to the circuit diagram with the relevant product.  
Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal.