

**Product Code:** VPSC023BK

**Description:** 20A Double Pole Plate Switch With Neon & Optional Flex Outlet



## General Information

|                                        |                                                                                                                                                                   |                                                                                                                                |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Plate Dimensions (mm)                  | 88 (W) x 88 (H) x 8 (D)                                                                                                                                           |                                                                                                                                |
| Dimensions With Gasket (mm)            | 91 (W) x 91 (H) x 9 (D)                                                                                                                                           |                                                                                                                                |
| Plate Fixing Centres - Horizontal (mm) | 60.3                                                                                                                                                              |                                                                                                                                |
| Style                                  | Victorian                                                                                                                                                         |                                                                                                                                |
| Finish                                 | Satin Chrome                                                                                                                                                      |                                                                                                                                |
| Insert Colour                          | Black                                                                                                                                                             |                                                                                                                                |
| Gasket Colour                          | Black                                                                                                                                                             |                                                                                                                                |
| Materials                              | Front Plate: Stainless Steel<br>Neon Lens: Polycarbonate<br>Terminal Screws: Steel & Yellow Passivated<br>Internal Busbars: Formed Pressed Brass<br>Gasket: Nylon | Insert, Switch & Rear Housing: Urea<br>Terminals: Brass<br>Contacts: Silver "on-lay" Copper / Brass<br>Earth Strap: Mild Steel |
| Anti Microbial Certified               | No                                                                                                                                                                |                                                                                                                                |
| Rated Voltage (V~) (Ue)                | 250                                                                                                                                                               | Frequency (Hz) 50                                                                                                              |
| Resistive Load Rating (A)              | 20                                                                                                                                                                |                                                                                                                                |
| Termination Type                       | Screw                                                                                                                                                             |                                                                                                                                |
| Terminal Size (mm)                     | Ø5                                                                                                                                                                | Terminal Torque Value (Nm) 1.8                                                                                                 |
| Terminal Capacity - Solid (mm²)        | 3 x 2.5                                                                                                                                                           |                                                                                                                                |
| Double Pole Switch                     | Yes                                                                                                                                                               |                                                                                                                                |
| Twin Earth Terminals                   | Yes                                                                                                                                                               |                                                                                                                                |
| Neon Indicator                         | Yes                                                                                                                                                               | Indicator Colour Red                                                                                                           |
| Flex Outlet Available                  | Yes                                                                                                                                                               |                                                                                                                                |
| Flex Outlet Location                   | Front of Plate                                                                                                                                                    | Flex Outlet Dimension (mm) Ø10                                                                                                 |
| Minimum Back Box Depth (mm)            | 25                                                                                                                                                                |                                                                                                                                |
| Ingress Protection                     | IP20                                                                                                                                                              |                                                                                                                                |
| Operational Temperature (°C)           | -5 to +40                                                                                                                                                         |                                                                                                                                |
| Warranty (Years)                       | 10                                                                                                                                                                |                                                                                                                                |

**Standards** BS EN 60669-1

**Additional Information** For cleaning / polishing of products, use only a soft, dry, clean cloth.  
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.