

Technical Datasheet

**Description:** Spectrum Graphite 45A DP Switch with Neon

**Part Number:** SG46B



Information

|                         |                                                                                |
|-------------------------|--------------------------------------------------------------------------------|
| Dimensions (mm)         | 95 (W) x 95 (H) x 8 (D)                                                        |
| Insert Material         | Polycarbonate                                                                  |
| Earth Strap             | Mild Steel                                                                     |
| Operating Voltage(AC)   | 250V @ 50Hz                                                                    |
| Termination Type        | Screw                                                                          |
| Warranty                | 10 years                                                                       |
| Product Class 1         | Must be earthed                                                                |
| Maintenance             | Clean with a soft cloth only. Do not use a cleaning agent of any description.  |
| Style                   | Sloped Profile                                                                 |
| Plate Base Material     | Mild Steel                                                                     |
| Switch Material         | Polycarbonate                                                                  |
| Required back box depth | 47mm                                                                           |
| Load Rating             | 45A                                                                            |
| Switch type             | Double pole                                                                    |
| Terminal Capacity       | 4x 4.0mm² ,3x 6.0mm², 1x 16.0mm²(L&N) / 3x 2.5mm² ,2x 4.0mm², 1x 6.0mm²(EARTH) |
| Standards               | BS EN 60669-1, BS 4177(sockets)                                                |
| IP Rating               | IP2XD                                                                          |