# List No. PSBS16-B/1

## NH DISTRIBUTION

B16 30mA 10kA 1P+N Type A RCBO (1MW)

- Single module 10kA Uni-Directional RCBO
- 16A B curve (MCB), 30mA Type A (RCD)
- Neutral & Earth Tail lengths = 600mm
- Suitable for use in Wylex NH Distribution Boards

| Product Specification Data | Revision Date: 11/12/2025 |
|---|---|
| Number of poles (total) | 1 |
| Number of protected poles | 1 |
| Rated voltage | 230 V |
| Rated insulation voltage Ui | 400 V |
| Rated impulse withstand voltage Uimp | 4 kV |
| Rated current | 16 A |
| Rated fault current | 0.03 A |
| Leakage current type | A |
| Current limiting class | 3 |
| Rated short-circuit breaking capacity according to EN 61009 | 10 kA |
| Disconnection characteristic | Undelayed |
| Voltage type | AC |
| Frequency | 50 Hz |
| Release characteristic | B |
| Concurrently switching neutral conductor | No |
| With interlocking device | No |
| Over voltage category | 3 |
| Ambient temperature during operating | -5 - 45 °C |
| Width in number of modular spacings | 1 |
| Flush-mounted installation | No |
| Anti-nuisance tripping version | No |
| Degree of protection (IP) | IP20 |
| Connectable conductor cross section solid-core | .75 - 16 mm² |
| Connectable conductor cross section multi-wired | .75 - 16 mm² |
| Product Standard/s | IEC 61009-1 |
| Terminal Capacity L&N | 16 mm² |
| CE Conformity | Yes |
| WEEE Symbol | Yes |
| UKCA Conformity | Yes |

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