

List No. PXSB32AFD

NH DISTRIBUTION BOARDS

B32 30mA 10kA 1P+N Type A AFDD-RCBO (1 Module Width)



- Single module, Miniature AFDD/RCBO combined, Bidirectional
- 32A B curve (MCB), 30mA Type A (RCD)
- Single pole with switched neutral
- Neutral Tail lengths = 1200mm
- For use in Wylex NH Distribution Boards

| Product Specification Data | Revision Date: 10/03/2025 |
|--|---------------------------|
| Number of poles (total) | 2 |
| Number of protected poles | 1 |
| Rated voltage | 240 V |
| Rated current | 32 A |
| Rated fault current | 0.03 A |
| Leakage current type | А |
| Current limiting class | 3 |
| Rated short-circuit breaking capacity according to IEC 60947-2 | 10 kA |
| Disconnection characteristic | Undelayed |
| Voltage type | AC |
| Frequency | 50 Hz |
| Release characteristic | В |
| Concurrently switching neutral conductor | Yes |
| With interlocking device | No |
| Over voltage category | 3 |
| Pollution degree | 2 |
| Ambient temperature during operating | -25 - 45 °C |
| Width in number of modular spacings | 1 |
| Built-in depth | 70 mm |
| Degree of protection (IP) | IP20 |
| Connectable conductor cross section solid-core | 0.75 - 16 mm² |
| Connectable conductor cross section multi-wired | 0.75 - 16 mm² |
| Product Standard/s | IEC 61009-1 / IEC 62606 |
| Frequency | 50 Hz |
| CE Conformity | Yes |
| WEEE Symbol | Yes |
| UKCA Conformity | Yes |
| Amperage | 32 A |
| Height | 90 mm |

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this datasheet, specifications and performance data are constantly changing. Latest details can be obtained from the Electrium website.

| Product Specification Data (cont) | Revision Date: 10/03/2025 |
|-----------------------------------|---------------------------|
| Width | 18 mm |
| Depth | 69 mm |

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