



- Full metal enclosure
- Plug in insulated busbar assembly
- 4+4+4W High integrity
- 2x 80A 30mA type A RCCBs
- Type 2 SPD

### Product Specification Data

Revision Date: 15/10/2021

|  |  |
|--|--|
| Mounting method                        | Surface mounted (plaster)                  |
| Number of phases                       | 1  |
| Protection                             | Miniature- / earth leakage circuit breaker |
| Total number of groups                 | 3  |
| Number of poles main switch            | 2  |
| Main switch rated current              | 100 A                                      |
| Over voltage protection                | Yes  |
| Material housing                       | Steel                                      |
| Degree of protection (IP)              | IP2XC                                      |
| Height                                 | 261 mm                                     |
| Width                                  | 438 mm                                     |
| Width in number of modular spacings    | 20   |
| Depth                                  | 121 mm                                     |
| Extension possible                     | No   |
| With transparent cover                 | No   |
| Lockable                               | Yes  |
| Product Standard/s                     | BS EN 61439-3                              |
| Frequency                              | 50 Hz                                      |
| CE Conformity                          | Yes  |
| WEEE Symbol                            | Yes  |
| UKCA Conformity                        | Yes  |
| Amperage                               | 100 A                                      |
| Operating Voltage                      | 230 V                                      |
| Type of Current                        | AC   |
| Consumer Unit Type                     | High integrity                             |
| Total final circuit modular ways       | 14   |
| Busbar type                            | Plug in                                    |
| Main switch rating                     | 100 A                                      |
| Main switch final circuit modular ways | 4  |

|                                  |                 |
|----------------------------------|-----------------|
| RCD 1                            | 80A 30mA type A |
| RCD 1 final circuit modular ways | 4               |
| RCD 2                            | 80A 30mA type A |
| RCD 2 final circuit modular ways | 4               |
| Surge protection device type     | 2               |
| Colour RAL                       | 9010            |

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.



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