



## List No. REC2MSPD

Enclosed, Metal, 100A DP Supply Isolator with Type 2 SPD



- 100A Double pole switch disconnect
- Type 2 SPD
- 3 Part seal and secure metal enclosure
- Lockable switch handle

### Product Specification Data

Revision Date: 15/10/2021

|   |                                |
|---|--------------------------------|
| Version as main switch                        | No                             |
| Version as maintenance-/service switch        | Yes                            |
| Max. rated operation voltage Ue AC            | 400 V                          |
| Rated operating voltage                       | 230-400 V                      |
| Rated permanent current Iu                    | 100 A                          |
| Conditioned rated short-circuit current Iq    | 16 kA                          |
| Number of poles                               | 2                              |
| Motor drive optional                          | No                             |
| Voltage release optional                      | No                             |
| Suitable for distribution board installation  | No                             |
| Type of control element                       | Toggle                         |
| Interlockable                                 | No                             |
| Type of electrical connection of main circuit | Screw connection               |
| Degree of protection (IP), front side         | IP20                           |
| Product Standard/s                            | BS EN 60947-3, IEC EN 61643-11 |
| Terminal Capacity L&N                         | 50 mm <sup>2</sup>             |
| CE Conformity                                 | Yes                            |
| WEEE Symbol                                   | Yes                            |
| UKCA Conformity                               | Yes                            |
| Height  | 220 mm                         |
| Width   | 88 mm                          |
| Depth   | 66 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.