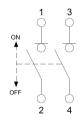


GMS1002P 100A DP Main Switch









| Technical Data | |
|--|------------------------|
| Reference standards | EN60947-1 EN60947-3 |
| Rated Voltage (Ue) | 230/400V ac |
| Rated Current (Ie) | 100A |
| Rated Frequency (Fn) | 50/60Hz |
| Switching Category | AC22A |
| Rated insulation voltage (Ui) | 500V |
| Rated impulse withstand (Uimp) | 6kV |
| Rated short time withstand current (Icw) | 1200A / 1s |
| Rated short time making capacity (Icm) | 2000A |
| Pollution degree | 3 |
| Max conductor size | 35mm² |
| Terminal tightening torque | 2.5Nm |
| Dimension | 2x 18mm module |
| Operating temperature | -5 to +40°c |

General Information

The Lewden range of circuit protection devices are designed and tested for use with Lewden branded distribution boards.

This device must be installed by a qualified electrician in accordance with the latest edition of the IET wiring regulations for electrical installations BS7671

Testing of the installation

After completion of the installation, it is essential that it is tested in accordance with the latest edition of the IET wiring regulations for electrical installations (BS7671)