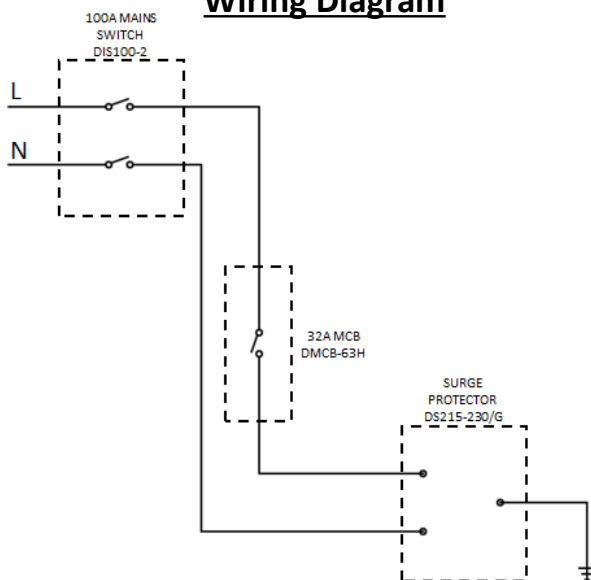




Wiring Diagram



Technical Specification

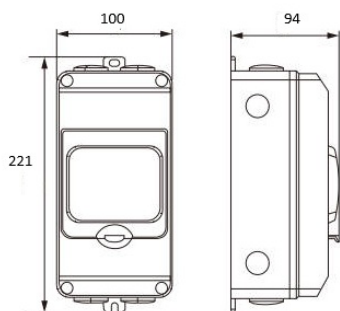
Enclosure	ABS
Protected Poles	Single Phase 230V
MAX AC. Operating Voltage	255VAC
AC System	TT-TN
Nominal Discharge	5kA
Max. Discharge	15kA
Temporary Overvoltage 5s	335VAC Withstand
Voltage Protection Level	0.9kV
Conductor Size	1.5 - 10mm(L/N) 2.5 - 25mm(E)
Standards	18th Edition complaint IEC 6164311, EN 5053911
Recommended Fuse Protection	20A – 32A MCB Included
Surge Protection Torque	1.2 - 1.5Nm(L/N) 2 - 2.5Nm(E)
MCB Torque	3.5Nm

The EPSPD15-32MCB1002P is only to be installed by a Qualified electrician and must conform with the latest edition of the IEC Wiring Regulations for Electrical Installations BS7671

Installation Guide

1. Loosen the screws and remove the front cover of the ESPD
2. Mount the ESPD to the wall at the 3 screw locations
3. Ensure the Main Switch & MCB are both in the off positions
4. Feed incoming mains cables into the top Live and Neutral, refer to Torque Settings to ensure correctly tightened
5. Refit front cover

Dimensions



When indicator shows red, please replace cartridge

Once installation is complete the device must be tested in accordance with IEC Wiring Regulations for Electrical Installations BS7671