

# Type 2 Single Phase Surge Arresters For TNC-S, TN-S and TT Installations

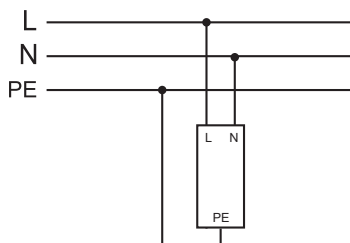
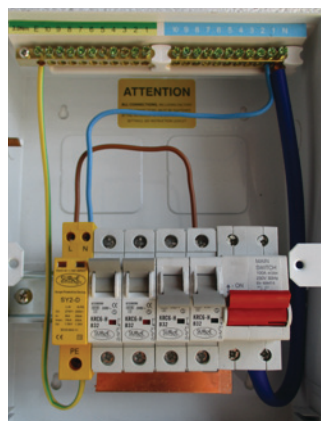


Fully Compliant to BSEN61643-11, BSEN62305, BS7671

## Surge Arresters ideal for domestic installations



Part No. SY2-D  
Pluggable Module



- Type 2 single phase surge devices ideal for domestic installations
- Fully compliant to BSEN61642-11, BSEN62305 & BS7671
- Visual status indication
- Both these devices are earth leakage free so may be connected before of after RCD's, RCBO's etc.
- Both devices can be used on all installation types (TN-S, TNC-S, PME & TT)
- Earth wire must be 6mm<sup>2</sup>
- Din rail mountable
- Recommended MCB 32A
- Easy to install, just connect it in parallel to your board
- Manufactured in Europe
- Competitively priced against other brands
- **When carrying out insulation tests, please remove the earth cable to the device, remove the module or test at 250v max. Failure to abide by this advice may damage the device.**

SPD According to	IEC61643-1 EN61643-11 Type 2
Maximum continuous operating voltage UCV	275 V
Voltage protection level Up 3kA (8/20µs)kA	< 1.5kV
Nominal discharge current In (8/20µs)kA	L - N 5kA N-PE 20kA
Response time	< 25ns
Dimensions	W 18mm H 90mm D 66mm
Degree of protection	IP20
Recommended backup MCB/fuse	32A or less
Terminal capacity	1.5-6mm <sup>2</sup>
Visual indication of status	Black OK Red Replace Module
DIN rail mountable	Yes



SY2-DENC



SY2-DENCM