

## Lightning and Surge Protection

for Industrial, Commercial and Domestic electrical installations

Modern electrical and electronic systems are a fundamental part of today's home and business activities, yet these critical systems are at risk from the regular occurrences of transient over-voltage.

Lightning strikes, and other transient surges are the main causes of electrical device failure, down-time and loss of productivity.

Protection against these over-voltages should be a fundamental part of our electrical system configurations.

### Benefits of Surge Protection...

- ◆ Avoids installation damages
- ◆ Prolongs the life span of the transformer and sensitive site equipment
- ◆ Reduces system disturbances
- ◆ Saves maintenance costs and equipment replacements
- ◆ Easily installed by a qualified electrician
- ◆ Fit and forget technology



- Surge protection systems to meet and exceed the new BS EN62305 – Part 4 standards as defined by 17<sup>th</sup> Edition Wiring Regulations EN61643-11
- Ready to install next to TP&N or SP&N system distribution boards or consumer units.
- Open Din mount or Fully sealed IP65 enclosure
- Visual Indication to meet all current Legislation
- Din rail mount, plug in concept
- Lowest let through voltage
- Designed and tested in a leading European Laboratory
- Pre-mounted Din rail system
- 10 year guarantee



### Product List

#### Lightning & Surge arresters comb.

| GWE Reference | Type    | Description  |
|---------------|---------|--------------|
| LSA 2P 15     | T1 & T2 | 15KA LA & SA |
| LSA 4P 15     | T1 & T2 | 15KA LA & SA |
| LSA 2P 25     | T1 & T2 | 25KA LA & SA |
| LSA 4P 25     | T1 & T2 | 25KA LA & SA |

#### Surge arresters 230Volt

|          |    |         |
|----------|----|---------|
| SA 2P 15 | T2 | 15KA SA |
| SA 2P 40 | T2 | 40KA SA |

#### Surge arresters 400Volt

|          |    |         |
|----------|----|---------|
| SA 4P 15 | T2 | 15KA SA |
| SA 4P 40 | T2 | 40KA SA |

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Local Stockist

For...

