



BVC PRODUCT CERTIFICATE

ESE LIGHTNING ARRESTORS

Certificate N: ES034620

According to the requirements of the **UNE 21186:2011 Standard, Appendix C**, BVC provides that the following **ESE LIGHTNING ARRESTORS (SERIES EC-SAT)**:

| Trade mark | Model | Tolerated current (wave 10/350 μ s) | ESE efficiency (Δ T) |
|------------|-------------|--|---------------------------------|
| PSR | EC-SAT 250 | 100 kA | 35,0 μ s |
| PSR | EC-SAT 500 | 100 kA | 57,7 μ s |
| PSR | EC-SAT 750 | 100 kA | 53,8 μ s |
| PSR | EC-SAT 1000 | 100 kA | 66,7 μ s |

Manufactured by **PSR S.L.U.** in

C/ Santa Isabel, 50 – 28012 Madrid
Décima Avenida, 9 – 28991 Torrejón de la Calzada (Madrid)

Have been tested and their in-plant production controlled by the manufacturer. Bureau Veritas Certification has assessed them, has tested their type and has controlled their production, constantly surveying the plant production control, according to the requirements stated in the above mentioned standards.

This certificate will be valid as long as the product, its manufacturing conditions and production control have not changed significantly until June 22th 2020.

This certificate was first issued in Madrid on June 22th 2011

This certificate was updated in Madrid, on June 28th 2017

Signed:

Mónica Botas
Certification Manager

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