



## E007 VS: Cold chain accessories



|                                 |                                                                |
|---------------------------------|----------------------------------------------------------------|
| <b>Product name:</b>            | PPS MFS-100Lw                                                  |
| <b>IMD-PQS Code:</b>            | E007-008                                                       |
| <b>Status:</b>                  | Prequalified                                                   |
| <b>Date of acceptance:</b>      | 17 Feb 2023                                                    |
| <b>Appliance type:</b>          | E007                                                           |
| <b>Product description:</b>     | Voltage Stabiliser (Integrated)                                |
| <b>Manufacturer:</b>            | Thyratron Electronic Applications SA                           |
| <b>Manufacturers Reference:</b> | PPS MFS-100Lw                                                  |
| <b>Country of Manufacture:</b>  | Greece                                                         |
| <b>Address:</b>                 | Kydonies, Erymanthos, Achaia 25008 Patra<br>Greece             |
| <b>Telephone:</b>               | +30 2694 062 010                                               |
| <b>Email:</b>                   | <a href="mailto:christos@thyatron.gr">christos@thyatron.gr</a> |
| <b>Website address:</b>         | <a href="https://www.thyatron.gr">https://www.thyatron.gr</a>  |
| <b>Valid until:</b>             | 31 May 2026                                                    |

## Specifications

### PRODUCT SPECIFICATIONS - ADDITIONAL

|                                      |       |                                   |                                         |
|--------------------------------------|-------|-----------------------------------|-----------------------------------------|
| <b>Nominal Input Frequency (Hz)</b>  | 60.00 | <b>Nominal Input Voltage (V)</b>  | 230.00                                  |
| <b>Nominal Output Frequency (Hz)</b> | 60.00 | <b>Nominal Output Voltage (V)</b> | 230.00                                  |
| <b>Output Current (A)</b>            | 3.20  | <b>Power Rating (kVA)</b>         | 0.73                                    |
| <b>Mode of operation</b>             | Other | <b>Mode of operation (Other)</b>  | Servo-Induction Mechanical tap-changing |
| <b>CE marking</b>                    | Yes   |                                   |                                         |

|                 |                                                                                                                                                                         |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Comments</b> | Shipping Volume: ECU: 36 pcs/Carton, Transformers: 6 pcs/Carton Shipping Weight: ECU: 7Kg/carton, Transformers: 25Kg/Carton Input_voltage_regulation_range_v: 110-285 V |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

### PRICE AND SHIPPING

|                  |        |                           |      |
|------------------|--------|---------------------------|------|
| <b>Price</b>     | 70 USD | <b>Year of base price</b> | 2025 |
| <b>Incoterms</b> | EXW    |                           |      |

### QUALITY STANDARD

|                                |                     |                                 |                             |
|--------------------------------|---------------------|---------------------------------|-----------------------------|
| <b>Quality Standard</b>        | Other               | <b>Quality standard (Other)</b> | ISO9001:2015; ISO14001:2015 |
| <b>Specification Reference</b> | WHO/PQS/E007/VS01.5 |                                 |                             |

### VERIFICATION

|                                      |                   |                |                                                               |
|--------------------------------------|-------------------|----------------|---------------------------------------------------------------|
| <b>Verification Laboratory</b>       | Labor SA          | <b>Address</b> | Ethnikis Antistaseos 84, Pallini,<br>P.C. 15351, GreeceGreece |
| <b>Telephone</b>                     | +30 2106033377    | <b>Email</b>   | labor@labor.gr                                                |
| <b>Verification Report Reference</b> | VoC 0565.006.3.02 |                |                                                               |

### PRODUCT SITES

|                          |                                                    |
|--------------------------|----------------------------------------------------|
| <b>Organization name</b> | Thyratron Electronic Applications SA               |
| <b>Address</b>           | Kydonies, Erymanthos, Achaia 25008 Patra<br>Greece |

|                            |              |                     |             |
|----------------------------|--------------|---------------------|-------------|
| <b>Current PQS status:</b> | Prequalified | <b>Valid until:</b> | 31 May 2026 |
|----------------------------|--------------|---------------------|-------------|

Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.