

## DATE

07/03/2023

## PRODUCER

R.E.M. SRL

## CUSTOMER

ITALPOMPE

## PRODUCT

STATORE MARELLI MAA436RM N  
Comm 2023 0080 N rem 15957

## RESISTANCE TEST

|         | R min | R max  | R       | Temperature | Result | max dR % | dR % | Result dR |
|---------|-------|--------|---------|-------------|--------|----------|------|-----------|
| Phase 1 | 0     | 999999 | 0.06475 | 16.02       | PASS   | 7.7      | 0.2  | PASS      |
| Phase 2 |       |        | 0.06464 |             | PASS   |          |      |           |
| Phase 3 |       |        | 0.06474 |             | PASS   |          |      |           |

## SURGE TEST

|         | V    | Toll% L | L       | dL % | Toll% Q | Q  | dQ % | Result | T Q F % |
|---------|------|---------|---------|------|---------|----|------|--------|---------|
| Phase 1 | 1392 | 2.4     | 2.020 m | 0.9  | 5       | 50 | 0    | GO     | 99.1    |
| Phase 2 | 1371 |         | 2.009 m |      |         | 50 |      | GO     |         |
| Phase 3 | 1371 |         | 2.028 m |      |         | 50 |      | GO     |         |
| Sample  | 0    |         | 0       |      |         | 0  |      |        |         |

## H. V. TEST

|  | V (V) | I Max (A) | I Meas(A) | Result |
|--|-------|-----------|-----------|--------|
|  | 1144  | 0         | 2         | GO     |

## MEGAOHMMETER TEST

|  | V (V) | R Min [MOhm] | R Meas [MOhm] | Result |
|--|-------|--------------|---------------|--------|
|  | 1118  | 1000         | 5             | GO     |

## SURGE 1.2/50 TEST

|  | V PK (V) | V 50u | Result |
|--|----------|-------|--------|
|  | 964      | 535   | GO     |

## POLARIZATION INDEX TEST

|  | V PK (V) | Ri | Rf | K | Time (s) |
|--|----------|----|----|---|----------|
|  |          |    |    |   |          |

