

DATE

30/08/2023

PRODUCER

R.E.M. SRL

CUSTOMER

TEFIN

PRODUCT

ECCITATRICE RFQ GRAF230108  
Comm 2023 0356

RESISTANCE TEST

|         | R min | R max | R       | Temperature | Result | max dR % | dR % | Result dR |
|---------|-------|-------|---------|-------------|--------|----------|------|-----------|
| Phase 1 | 0     | 99999 | 0.04776 | 23.88       | PASS   | 7.7      | 0.8  | PASS      |
| Phase 2 |       |       | 0.04766 |             | PASS   |          |      |           |
| Phase 3 |       |       | 0.04737 |             | PASS   |          |      |           |

SURGE TEST

|         | V    | Toll% L | L       | dL % | Toll% Q | Q     | dQ % | Result | T Q F % |
|---------|------|---------|---------|------|---------|-------|------|--------|---------|
| Phase 1 | 1221 | 5.2     | 494.2 u | 1.1  | 5       | 23.53 | 2.9  | GO     | 96      |
| Phase 2 | 1221 |         | 492.9 u |      |         | 23.53 |      | GO     |         |
| Phase 3 | 1221 |         | 498.2 u |      |         | 22.86 |      | GO     |         |
| Sample  | 0    |         | 0       |      |         | 0     |      |        |         |

H. V. TEST

|  | V (V) | I Max (A) | I Meas(A) | Result |
|--|-------|-----------|-----------|--------|
|  | 1042  | 0         | 2         | GO     |

MEGAOHMMETER TEST

|  | V (V) | R Min [MOhm] | R Meas [MOhm] | Result |
|--|-------|--------------|---------------|--------|
|  | 1042  | 1000         | 5             | GO     |

SURGE 1.2/50 TEST

|  | V PK (V) | V 50u | Result |
|--|----------|-------|--------|
|  | 910      | 482   | GO     |

POLARIZATION INDEX TEST

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

