

## DATE

14/07/2020

## PRODUCER

R.E.M. SRL

## CUSTOMER

SORGENIA

## PRODUCT

ABB13MAG40AH003 MATRICOLA  
N°3GC10500259276001021 UVW2

## RESISTANCE TEST

|         | R min | R max  | R       | Temperature | Result | max dR % | dR % | Result dR |
|---------|-------|--------|---------|-------------|--------|----------|------|-----------|
| Phase 1 | 0     | 999999 | 0.05267 | 25.26       | PASS   | 6.3      | 0.9  | PASS      |
| Phase 2 |       |        | 0.0522  |             | PASS   |          |      |           |
| Phase 3 |       |        | 0.05257 |             | PASS   |          |      |           |

## SURGE TEST

|  | V | Toll% L | L | dL % | Toll% Q | Q | dQ % | Result | T Q F % |
|--|---|---------|---|------|---------|---|------|--------|---------|
|  |   |         |   |      |         |   |      |        |         |
|  |   |         |   |      |         |   |      |        |         |
|  |   |         |   |      |         |   |      |        |         |
|  |   |         |   |      |         |   |      |        |         |

## H. V. TEST

|  | V (V) | I Max (A) | I Meas(A) | Result |
|--|-------|-----------|-----------|--------|
|  | 1080  | 0         | 1.1       | GO     |

## MEGAOHMMETER TEST

|  | V (V) | R Min [MOhm] | R Meas [MOhm] | Result |
|--|-------|--------------|---------------|--------|
|  | 1080  | 1000         | 5             | GO     |

## SURGE 1.2/50 TEST

|  | V PK (V) | V 50u | Result |
|--|----------|-------|--------|
|  | 785      | 464   | GO     |

## POLARIZATION INDEX TEST

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

