

DATE

31/01/2024

PRODUCER

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CUSTOMER

A.R.I.A.

PRODUCT

FELM Y2VP400L2 4 N COMM 2023  
1023 N REM 13386 (prima del

RESISTANCE TEST

|         | R min | R max | R       | Temperature | Result | max dR % | dR % | Result dR |
|---------|-------|-------|---------|-------------|--------|----------|------|-----------|
| Phase 1 | 0     | 99999 | 0.00297 | 14.55       | PASS   | 7.7      | 3.5  | PASS      |
| Phase 2 |       |       | 0.00293 |             | PASS   |          |      |           |
| Phase 3 |       |       | 0.00287 |             | PASS   |          |      |           |

SURGE TEST

|         | V    | Toll% L | L       | dL % | Toll% Q | Q    | dQ % | Result | T Q F % |
|---------|------|---------|---------|------|---------|------|------|--------|---------|
| Phase 1 | 1114 | 5.2     | 384.9 u | 0.9  | 6       | 32.2 | 0    | GO     | 99.1    |
| Phase 2 | 1128 |         | 381.3 u |      |         | 32.2 |      | GO     |         |
| Phase 3 | 1128 |         | 381.3 u |      |         | 32.2 |      | GO     |         |
| Sample  | 0    |         | 0       |      |         | 0    |      |        |         |

H. V. TEST

|  | V (V) | I Max (A) | I Meas(A) | Result |
|--|-------|-----------|-----------|--------|
|  | 1091  | 0.004     | 2         | GO     |

MEGAOHMMETER TEST

|  | V (V) | R Min [MOhm] | R Meas [MOhm] | Result |
|--|-------|--------------|---------------|--------|
|  | 1093  | 1000         | 5             | GO     |

SURGE 1.2/50 TEST

|  | V PK (V) | V 50u | Result |
|--|----------|-------|--------|
|  | 535      | 285   | GO     |

POLARIZATION INDEX TEST

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

