

**Tabella dei risultati**

| <b>Resistenza</b>   | <b>Misura</b>                     | <b>Incertezza di misura</b>              |
|---------------------|-----------------------------------|--|
| $l_A$               | 1180 mm                           | $\pm 2\text{mm}$                         |
| $l_v$               | 1000 mm                           | $\pm 2\text{mm}$                         |
| $w$                 | 30.08 mm                          | $\pm 0.003\text{ mm}$                    |
| $h$                 | 3.05 mm                           | $\pm 0.03\text{ mm}$                     |
| $S = h\ w$          | 91.7 mm <sup>2</sup>              | $\pm 1.0\text{ mm}^2$                    |
| $S_L = 2l_A(h + w)$ | 78186.8 mm <sup>2</sup>           | $\pm 500\text{ mm}^2$                    |
| $R_{x\_m}$          | $19183815835 * 10^{-14}\ \Omega$  | $\pm 4 * 10^{-14}\ \Omega$               |
| $I_{max}$           | 20.82 A                           | <b>X</b>                                 |
| $R_{x\ 2W}$         | 0.189 $\Omega$                    | $\pm 0.004\ \Omega$                      |
| $R_{x\ 2W\_2}$      | 0.007 $\Omega$                    | $\pm 0.004\ \Omega$                      |
| $R_{x\ 4W}$         | 0.1909 $\Omega$                   | $\pm 0.006\ \Omega$                      |
| $I_{VA}$            | 4.9433 A                          | $\pm 0.5\text{ A}$                       |
| $V_{VA}$            | 0.96 mV                           | $\pm 0.004\text{ mV}$                    |
| $R_{xVA}$           | 0.00019 $\Omega$                  | $\pm 0.00002\ \Omega$                    |
| $V_x$               | 0.817 mV                          | $\pm 0.004\text{ mV}$                    |
| $V_c$               | 0.503 mV                          | $\pm 0.004\text{ mV}$                    |
| $r = V_x/V_c$       | 1.624                             | $\pm 0.011$                              |
| $R_{xCdT}$          | 0.0001624 $\Omega$                | $\pm 0.016\ \Omega$                      |
| $\rho_{xCdT}$       | $1.48 * 10^{-8}\ \Omega*\text{m}$ | $\pm 0.001 * 10^{-8}\ \Omega * \text{m}$ |