

Tabella dei risultati

Resistenza	Misura	Incertezza di misura
l_A	1180 mm	$\pm 2\text{mm}$
l_v	1000 mm	$\pm 2\text{mm}$
w	30.08 mm	$\pm 0.03\text{ mm}$
h	3.05 mm	$\pm 0.03\text{ mm}$
$S = h\ w$	91.7 mm ²	$\pm 1.0\text{ mm}^2$
$S_L = 2l_A(h + w)$	78200.0 mm ²	$\pm 500\text{ mm}^2$
R_{x_m}	$19183815835 * 10^{-14}\ \Omega$	$\pm 4 * 10^{-14}\ \Omega$
I_{max}	20.82 A	X
$R_{x\ 2W}$	0.189 Ω	$\pm 0.004\ \Omega$
$R_{x\ 2W_2}$	0.007 Ω	$\pm 0.004\ \Omega$
$R_{x\ 4W}$	0.191 Ω	$\pm 0.006\ \Omega$
I_{VA}	4.9 A	$\pm 0.5\text{ A}$
V_{VA}	0.96 mV	$\pm 0.004\text{ mV}$
R_{xVA}	0.00019 Ω	$\pm 0.00002\ \Omega$
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	± 0.011
R_{xCdT}	0.1624 m Ω	$\pm 1.116\ \mu\Omega$
ρ_{xCdT}	$1.489 * 10^{-8}\ \Omega*\text{m}$	$\pm 0.01 * 10^{-8}\ \Omega * \text{m}$