

Electric current ampere (A)		kA	A	mA	$\mu$ A	nA		
Electric charge, coulomb (C)			C	mC	$\mu$ C			1 C = 1 A z 1 s
Electric potential electromotive force, volt (V)	MV	Kv	V	mV	$\mu$ V			
Power (Active), watt (W)		kW	W	mW	$\mu$ W			1 W = 1 V z 1 A
Apparent power (VA)	MVA	kVA	VA					
Resistance impedance reactance ohm ( $\Omega$ )	M $\Omega$	k $\Omega$	$\Omega$	m $\Omega$				
Capacitance farad (F)				mF	$\mu$ F	nF	pF	mF, nF not generally used
Inductance, henry (H)			H	mH	$\mu$ H			