

When Efficiency Matters

Choose MELTRIC® Switch-Rated Plugs & Receptacles

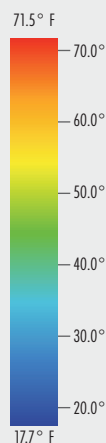


Energy Savings = Total Lifetime Cost Reduction
DECONTACTOR™ Technology Optimizes Energy Transfer

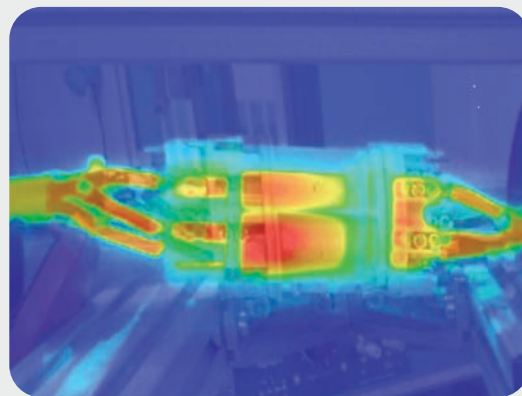
MELTRIC®



Heat Regulation = Long Lifespan



PIN-AND-SLEEVE COMPETITOR

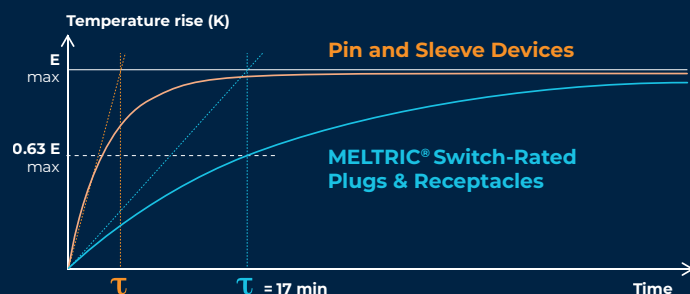


Heat Loss = Short Lifespan



Regulating Device Temperature = Longer Circuit Lifespan

MELTRIC devices gradually reach temperature equilibrium and absorb temporary overloads without excessive heating. Unique silver-nickel contact material lowers resistance ensuring optimal energy transfer during working lifespan.



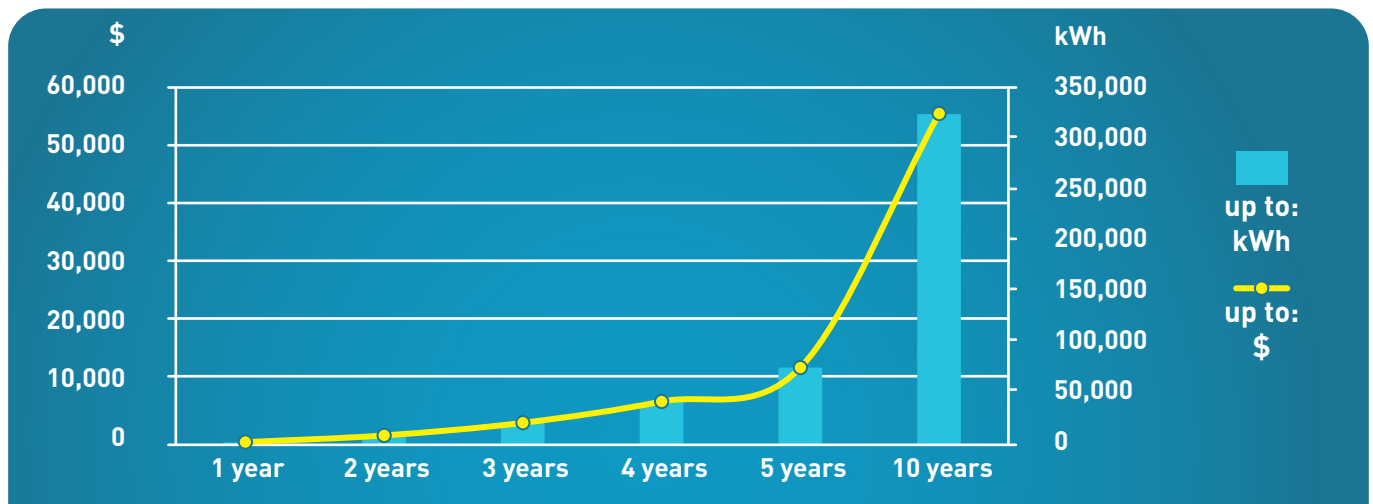
Premium silver-nickel alloy used in butt-style contacts ensure an extremely low contact resistance thus reducing errant heat production.

LOWER OVERALL COSTS

After
5 YRS
MELTRIC provides
up to **5X** more
energy
efficiency

After
10 YRS
MELTRIC provides
up to **30X** more
energy
efficiency

**MELTRIC® IS 30X MORE ENERGY EFFICIENT
AFTER 10 YEARS** THAN A PIN AND SLEEVE



Based on laboratory tests comparing the performance of MELTRIC spring contacts and traditional pin and sleeve contacts. 250 devices total - 100x 20A, 70x 30A, 50x 60A, 30x 150A. 24/7/365 at \$0.1626/kWh.

Use considerations	Continuous rated current	5 years savings	10 years savings
NON STOP 365 DAYS/YEAR	20 A	79 kWh	357 kWh
	30 A	110 kWh	471 kWh
	60 A	441 kWh	1,885 kWh
	100 A	555 kWh	2,375 kWh
	150 A	1,015 kWh	4,342 kWh
	200 A	1,123 kWh	4,805 kWh
UP TO 4,805 kWh SAVED!			

Based on a single device used at listed amperage. 24/7/365.



Claim Your Free Product – See the Savings for Yourself!

meltric.com

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