

COMPANY

Established in Vendôme, France, and partenered with the second largest European Manufacturer of Ceramic Capacitors, SRT-Microcéramique, Milton Ross Composants specializes since 1882 in the distribution of passive components, thermal management solutions and casings.

"More than just products, real solutions in Passive and Thermal components"

Thanks to our exclusive partners, Milton Ross Composants offers a complete and cohesive range of solutions, composed of standard products with high added value, delivered in short lead times in competitive prices. We also offer custom solutions, designed by our engineers.

OUR STRENGHTS

- + Short Lead Times
- + Small to Large Series
- + Custom Solutions



CAPACITORS

- High Tension
- High Temperature
- High Frequency
- EMI Filters
- Severe Environments
- High Reliability
- High Precision (up to 0.05%)
- Non magnetic
- Equivalences with Exellia, Syfer, AVX...









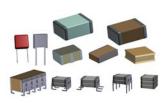
ELECTROLYTIC







CERAMIC







RESISTORS AND SHUNTS

- High Temperature
- High Power
- High Precision
- · Non magnetic
- High Tension







THIN AND THICK **LAYERS**







POWER RESISTORS











SHUNTS







THERMAL

THERMAL INTERFACE

- Silicone
- Graphite
- Ceramic
- Polyester, polyiamide
- Phase-change Polymer
- Deliveries as pre-cut rolls
- Custom Designs



HEAT SINKS

- Stamped
- Extruded
- Cold Forging
- Skived heat sink
- Die Cast Heat sink
- Heat Pipes
- Cold Plates





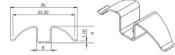


FIXATION CLIPS

- Heatsink clips
- Custom Designs available







CONCEPTION SERVICES







Prototyping



Design Optimization

ACCESSORIES

ENCAPSULATING CASES

- Capacitors
- Coiled components (transformers...)
- Small and Medium series possible





ASSEMBLY PROTECTION

- Insulating pads
- Small and Medium series possible







