

MERSEN SOLUTIONS FOR POWER CONVERSION

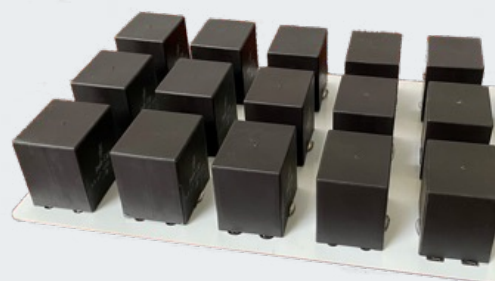
BUS BARS VALUE ADD
ASSEMBLY

BUS BAR +
CAPACITORS

LOW INDUCTANCE
HIGH POWER DENSITY



CUSTOM ASSEMBLY



- 100% tested & ready-to-integrate
- From prototypes to large volumes
- 30 years of experience in bus bars & capacitors
- Designed & made in EU



MERSEN EXPERTISE IN BOTH BUS BARS & CAPACITORS AT YOUR SERVICE

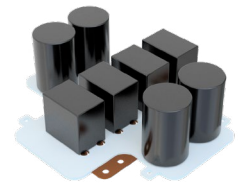
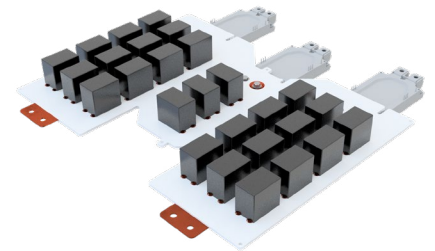
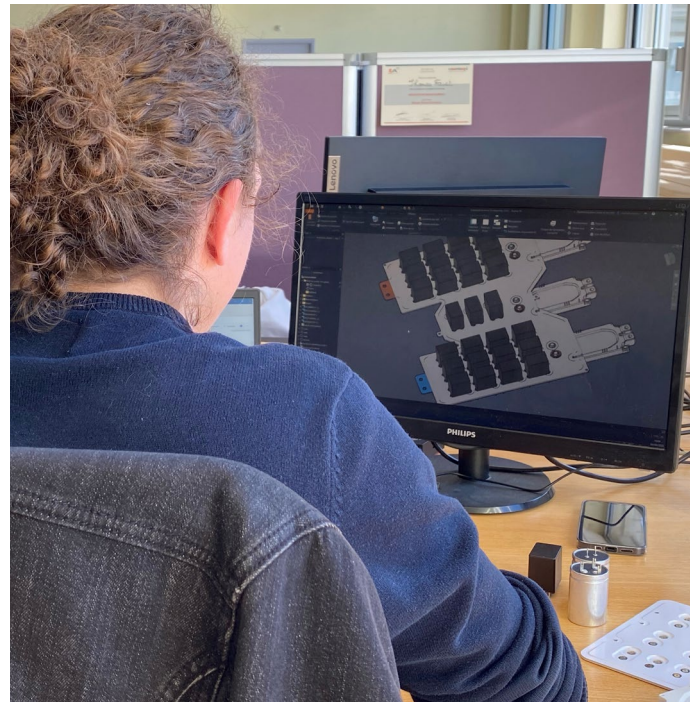
Thanks to our deep knowledge of bus bars and capacitors with more 30 years of experience, our engineering teams are uniquely positioned to offer an optimized solution.

FROM DESIGN TO FINAL ARCHITECTURE

During the design phase, we can conceive a full optimized assembly: low inductance & high-power density bus bars combined with the integration of the right capacitors for your application.

FULLY TESTED ASSEMBLIES

Based on Mersen technical expertise, we can recommend the right testing procedures or perform internal testing (Capacitance, $\tan \delta$, ESR, ESL, ...)



A READY-TO-INTEGRATE SOLUTION TO SUPPORT YOUR BUSINESS

- Support all along your ramp-up phase
- Design to meet your application's requirements
- Optimized design (also for WBG)
- Glocal : delivered wherever you need
- From prototypes to large volumes
- Able to assemble capacitors from other suppliers

MERSEN FULL COMPONENT INTEGRATION ALLOWS A MORE COMPACT OVERALL PACKAGE, A MORE EFFICIENT SOLUTION ALLOWING FOR A LOWER MATERIAL COST WHILE INCREASING PRODUCTIVITY DURING THE VARIOUS ASSEMBLY PROCESSES.

INFORMATION

- Please contact us on ep.mersen.com and we'll get back to you to discuss your needs ep-fr.mersen.com/en/contact-us

