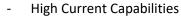


## FLUX

## SPACE COMPONENTS NEWSLETTER AUGUST 2019

## FLUX A/S New Space Power Magnetics Pushing Power Density to the Limits

- 1. The FLUX 1278 Power Inductor Series offers extreme power density due to a unique core material. The components can be delivered as MIL-STD-981 Class-B, Class-S or ESCC-3201/270 Qualified from 2020 for FM use. Used in input Filters, and High Power Converters with Low Voltage and high currents
  - Products available as off the shelf versions and and custom versions





- Operating temperature -55°C to +130°C



**2.** The FLUX High Power Inductor, designed for 2 - 10 kW PPU drive systems for High Efficiency in a very

compact and weight optimized form factor.

- FM available in MIL Class-B and Class-S or Qualified ESCC-3201/270 from 2020
- Operating temperature -55°C to +130°C



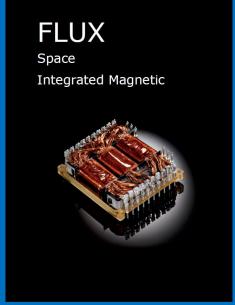




drive systems for High Efficiency in a very compact and weight optimized form factor.

- FM available in MIL Class-B and Class-S or Qualified ESCC-3201/270 from 2020
- Operating temperature -55°C to +130°C





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