

## INTRODUCING

# CORCOM EVX SERIES HIGH VOLTAGE DC EMI FILTERS

- Designed to handle high power from 75kW to 2.4MW fast chargers
- State of art design with three high voltage levels (500V, 1000V, 1500V)



New series of high voltage DC filter provides EMI attenuation for EV charging applications and designed to IEC/EN 61851-23 vehicle conductive charging system.

### KEY FEATURE

- State of art design with three high voltage levels (500V, 1000V, 1500V)
- Four high attenuation performance levels standard with and without GND caps, medium and high-performance
- Levels of EMI attenuation
- Rated current from 150A up to 1600A
- Designed to handle high power from 75kW to 2.4MW fast chargers
- Performance options with different GND capacitors
- Meets electric vehicle conductive charging system standard IEC/EN 61851-23
- Support to meet UL 2202 Electric Vehicle (EV) charging system equipment
- Small footprint compact design suitable for easy installation

### APPLICATIONS

- EV fast charging application level 3 and above 75kW to 2.4MW
- Battery Energy Storage Solution (BESS)
- Solar power converter systems
- Power conversion systems

### APPROVALS

- UL recognised

### LEARN MORE

- [Corcom EVX series product page](#)
- [Corcom EVX series partlist](#)
- [Corcom EVX series images](#)
- [Corcom EVX series datasheet](#)