

INTRODUCING

CORCOM AHV SERIES THREE PHASE HIGH PERFORMANCE EMI FILTER

- High voltage and current rating to cover high power applications
- Compact small footprint design (bookshelf and Chassis mount) saves space and cost



TE Connectivity (TE)'s Corcom AHV Series Three Phase High Performance EMI Filters are single and dual stage delta configured. Available in bookshelf and chassis design for motor drive applications requiring minimum, compact space and convenient installation with high performance at significant interference levels. They filter EMI interferences from applications with rated voltage up to 760V AC and current rating, up to 1000A. Corcom AHV filters provide a higher voltage rating than existing three phase filters, offer higher voltage and high current rating for better efficiency in many applications such as renewable converters/inverters, EV charging facilities and other industrial equipment and devices. These filters raise the bar on safety and reliability.

APPLICATIONS

- IT power distribution network
- Three phase drives
- Renewable energy systems
- Process automation equipment
- Energy conversion devices

TARGET MARKETS

- VFD drives
- Renewables
- DC EV fast charging stations
- UPS system

KEY BENEFITS

- High voltage and current rating to cover high power applications
- Compact small footprint design (bookshelf and chassis mount) saves space and cost
- Filters high current and voltage EMI
- Low leakage current

LEARN MORE

- <u>Corcom AHV Series Single Stage Bookshelf Product Page</u>
- <u>Corcom AHV Series Single Stage Chassis Product Page</u>
- <u>Corcom AHV Series Dual Stage Bookshelf Product Page</u>
- <u>Corcom AHV Series Dual Stage Chassis Product Page</u>
- <u>Corcom AHV Series Single Stage Bookshelf Data Sheet</u>
- <u>Corcom AHV Series Single Stage Chassis Data Sheet</u>
- <u>Corcom AHV Series Dual Stage Bookshelf Data Sheet</u>
- <u>Corcom AHV Series Dual Stage Chassis Data Sheet</u>
- Corcom AHV Series Filters
- Corcom 3-Phase Power Filters
- Power Filters for Line Noise Protection
- EMI Filters