

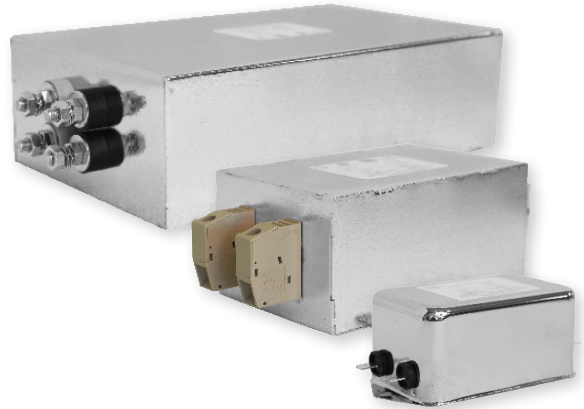
WE BUILD

DC EMI FILTER SOLUTIONS

Astrodyne TDI **DC EMI Filters** are designed to attenuate noise on DC input and output power lines. Astrodyne TDI DC EMI Filters are available with ratings up to 1200VDC and 2500A and are designed specifically for both power supply and inverter applications.

TYPICAL APPLICATIONS

Solar PV Inverters | Telecom | DC Decoupling
 | EV Chargers | Military Ground Vehicle |
 Aerospace



EMI FILTER SERIES

| FILTER SERIES | DESCRIPTION | PAGE |
|---------------|---|--------------|
| LCR052 | High Performance Single and Dual Stage DC EMI Filter | 8A - 30A |
| RP600 | High Performance DC Power Line Filters | 15A - 125A |
| RP600C | High Performance with Circuit Breaker DC Power Line Filters | 15A - 125A |
| RP605 | High Current DC Power Line Filters | 100A - 200A |
| RP610 | High Performance Single Stage DC Power Line Filters | 3A - 20A |
| RP615 | High Performance Dual Stage DC Power Line Filters | 3A - 20A |
| RP650 | High Performance Single Line Single Stage DC Power Line Filters | 3A - 20A |
| RP655 | High Performance Single Line Dual Stage DC Power Line Filters | 3A - 20A |
| RP680 | Compact High Current DC EMI Power Line Filters | 250A - 1000A |
| RP690 | High Voltage/High Current DC Power Line Filters | 50A - 500A |
| RP692 | High Voltage/High Current DC Power Line Filters | 25A - 2500A |
| RPC1158-50 | Compact Single Stage Power Line Filters | 50A |
| RPC1299-30 | 30 Amp Dual Stage PCB DC Power Line Filters | 30A |

General specifications: 48/100/250/600/1200 VDC, ambient rating 40°C/55°C/60°C. Consult individual datasheet for details and specific agency approvals.

