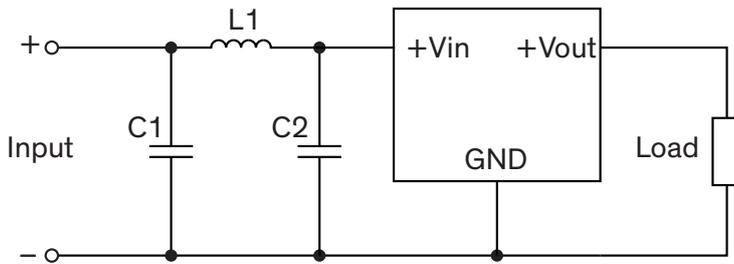


### EMI Consideration

Suggested filter to comply with EN 55032 Conducted and Radiated Emissions Class A limits



### Suggested components to comply with EN 55032 Conducted and Radiated Class A limits

| Model       | C1 & C2                       | L1                                       |
|-------------|-------------------------------|--|
| TSR 1-xxxxx | 10 $\mu$ F / 50 V / 1206 MLCC | 5.6 $\mu$ H TCK-141<br>Common-Mode Choke |

TCK-141 datasheet: [www.tracopower.com/overview/tck-141](http://www.tracopower.com/overview/tck-141)