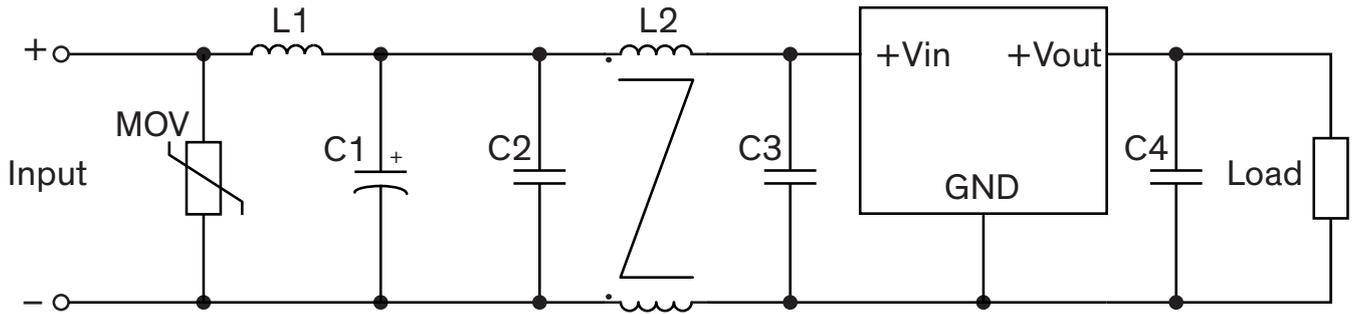


EMI Consideration

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



Suggested components to comply with EN 55032 Conducted and Radiated Emissions Class B limits

| Model | MOV | L1 | C1 | C2 | L2 | C3 | C4 |
|-------------|---------|-------------|--------------------|-----------------------|------|---------------------------|---------------------------|
| TSR 1-24xxE | 20D470K | 300 μ H | 470 μ F / 50 V | 4.7 pF / 50 V MLCC | 5 mH | 10 μ F / 50 V MLCC | 22 μ F / 50 V MLCC |