

#### **ENGINEERING KITS: AUTOMOTIVE GRADE MOLDED INDUCTORS**

EMINLKIT



## **KIT Description**

This new series of Self Leaded Common Mode Chokes (CMC) offers operating current ratings up to 20A, and inductances from 61uH to 10mH. These CMC's are ideally suited for all DC to DC converter applications where suppression of common mode noise is critical to system performance and certification.



### **Additional Information**

Common Mode Chokes (also referred to as "CM Chokes") are a type of choke that get their name from their ability to impede common mode currents. Their primary purpose is to eliminate potential malfunctions in electronic devices and interference in power supply lines - specifically radio frequency interference (RFI) and electromagnetic interference (EMI).



#### Datasheet

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