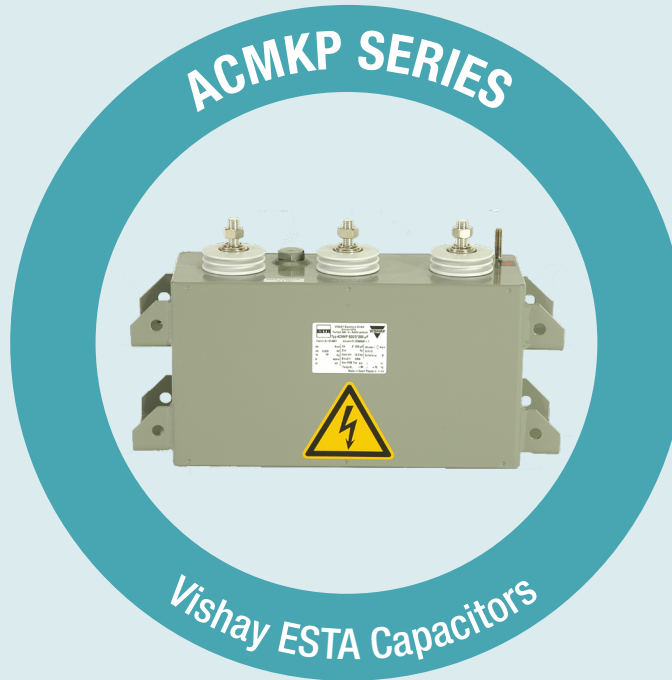
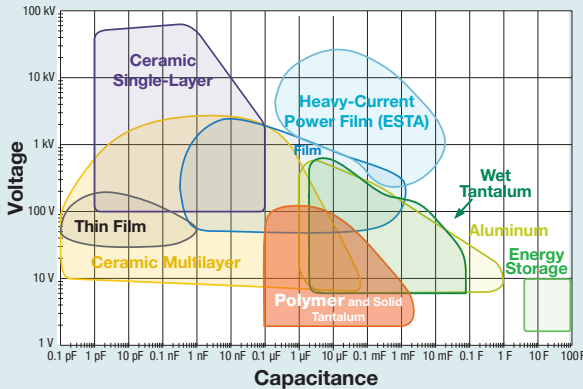




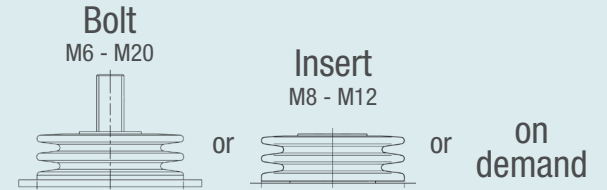
POWER ELECTRONIC CAPACITORS

HIGH CURRENT, HEAVY DUTY

VISHAY CAP MAP



CONNECTION



SAFETY

- Self-healing film
- Pressure valve
- Pressure switch

OPTIONS



STANDARDS

IEC 61071, IEC 61881-1



VOLTAGE AC

- 210 V_{AC} to 3300 V_{AC}



CAPACITANCE

- 30 μF to 15 mF



LIFE EXPECTANCY

- < 100 FIT
- > 250 kh at U_N / < 70 °C



FILLING AGENT

- ESTAdry dry resin



CASE MATERIAL

- Stainless steel (1.4301)
- Aluminum



FINISH

- Painted
- Unpainted



FEATURES

- Self-healing technology
- Robust design
- High current ratings
- Vibration- and shock-resistant
- Dry filling and specific internal wiring
- Optional safety system (pressure relief valve or pressure switch)
- Flexible dimensions

APPLICATIONS

- ACMKP rectangular capacitors for traction and industrial applications
- The AC capacitor is working as a filter within a 2-phase or 3-phase system either in a delta or star connection



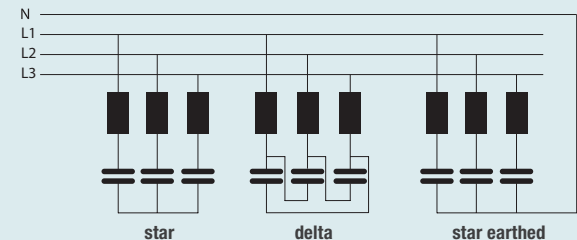
INDUSTRIAL



TRANSPORTATION



DRIVES



For technical questions: esta@vishay.com

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