MTE SERIES

FEATURES

MODEL: MTE SERIES D dV/dT FILTERS

DESCRIPTION: Designed to protect AC Motors from the destructive effects of peak voltages facilitated by long cable runs between the inverter and motor.

Effective 02-09-23 Supercedes All Previous

APPLICATIONS

- Submersible Pumps
- Process Automation Lines
- HVAC Equipment

FEATURES

- 3 to 600 Amp Range (0.5 to 600HP)
- 480V to 600V, 50/60 Hz, 3-Phase
- Max. Motor Peak Voltage Spec. (150% of DC Bus Voltage) at 1000 Feet
- For use on VFD Systems with Switching Frequencies 2kHz to 5kHz
- Protects Motors from Long lead Lengths and Standing Wave Phenomenon
- Reduce Output Voltage dV/dT
- · Available in Chassis Style, NEMA 1 and NEMA 3R
- 1 Year Warranty
- cUL, CE Approved