MTE REACTORS

FEATURES

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Effective 02-09-23

Supercedes All Previous

CE



MODEL: MTE REACTORS

DESCRIPTION: RL Line/Load Reactors Solve Line and Load Power

Quality Problems

APPLICATIONS

- Harmonic Compensation
- Output of Drive System
- Input of Drive System

FEATURES

- 1 to 1,500 Amp Current range
- 208V to 690V, 50/60Hz, 3-Phase
- Available for use on Single Phase Input
- Epoxy Impregnated
- High Saturation Current Rating
- For use on VFD Systems with Switching Frequencies up to 20kHz
- 150% O/L Rated
- Protects Motors from Long lead Lengths
- Reduce Output Voltage dV/dT
- Virtually Eliminate Nuisance Tripping
- Extended Semiconductor Life
- Transient Protection Options Available
- Reduce Motor Temperature
- Reduce Motor Audible Noise
- Available in Chassis Style, NEMA 1 and NEMA 3R
- UL, cUL, CSA and CE Approved