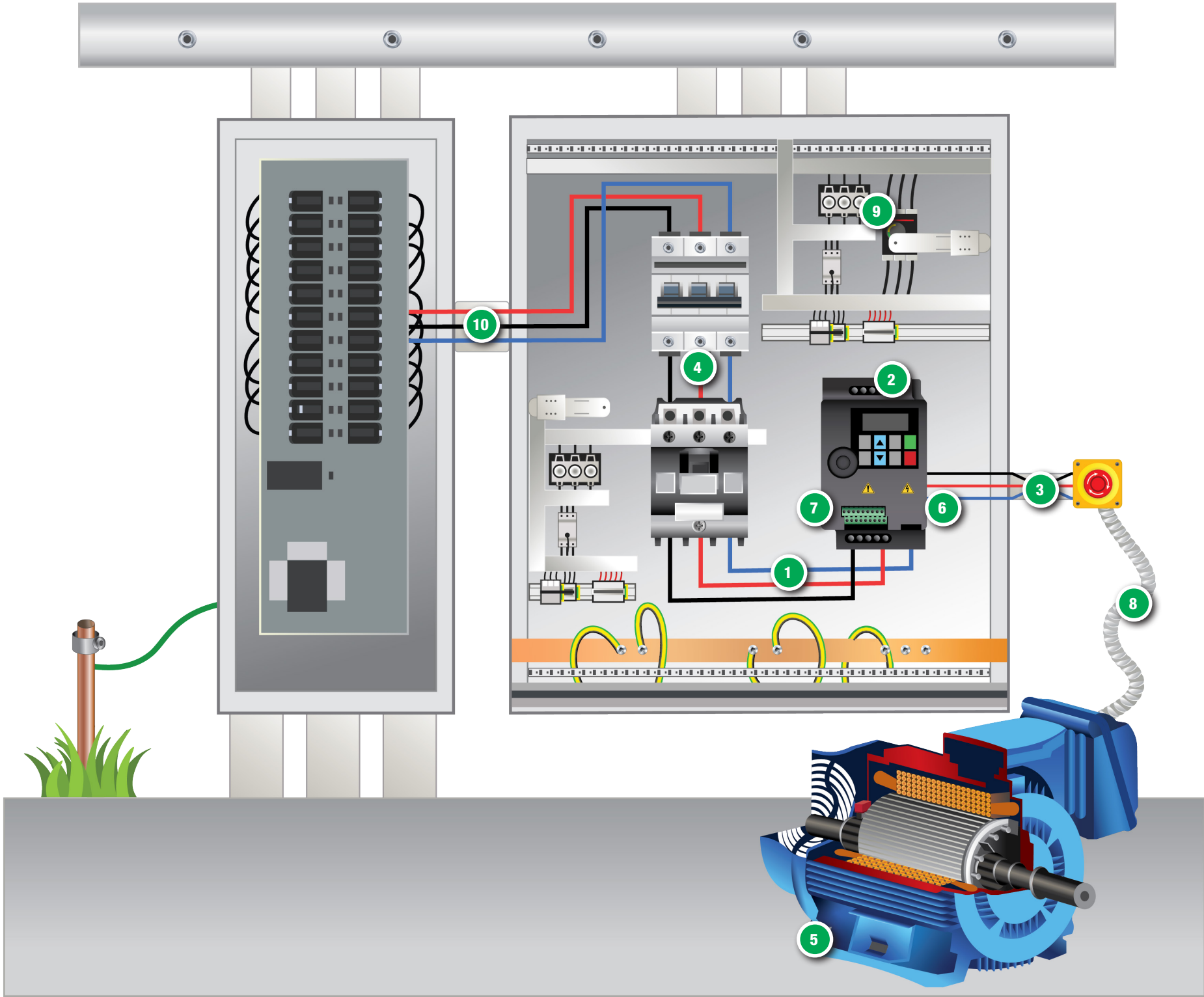




CURRENT PROBES

- 1

Measure motor full-load current on incoming feeders to verify loading against nameplate FLA and breaker settings
MR526
High current capacity
- 2

Troubleshoot motor starter and overload relay pickup, dropout, and nuisance trips
MN93
mV output, high resolution for AEMC® PELs and PowerPads
- 3

Analyze VFD output currents and identify harmonic distortion contributing to motor heating
SR601
Excellent frequency response
- 4

Perform accurate power and energy measurements on distorted motor currents when paired with a power analyzer
SR604
Low phase shift
- 5

Trace low-level ground leakage currents on motor grounding conductors to identify insulation degradation
MN379
High sensitivity, dual-range output
- 6

Locate current harmonic sources
MR416
AC/DC Hall-effect, large jaw
- 7

Capture fast current transients and switching edges on VFD outputs that conventional clamps cannot follow
MiniFlex® 300-10-2-10 HF
1 MHz frequency response
- 8

Display and diagnose PWM switching waveforms on an oscilloscope
MA114
Excellent linearity
- 9

Measure low-level current in control wiring without breaking the circuit
SL306
High sensitivity & resolution
- 10

Waveform analysis of MCC branch circuits and feeders
MD361
Terminated for oscilloscopes