Suitable solution
Possible solution

TeSys Advanced

Protection function
- Short-circuit with GV circuit-breaker

Causes of overheating
- Slight overload
- Locked Rotor
- No-load running with LUF-V2
- Supply phase failure
- Ventilation fault
- Abnormal temperature rise with probes
- Shaft bearing seizure with probes
- Insulation fault
- Protracted starting time with probes
- Severe duty
- Voltage variation
- Frequency fluctuations
- Loss of machine excitation

Measurement, statistics and historic function
- Motor starter management
- Control mode
- Fault mode
- Shedding

Communication function
- Up to 32 A
- Up to 38 A
- Up to 65 A
- Up to 800 A

LUCB or LUCD...
LUCM
LR97D
LT47
LT3
LTMR