

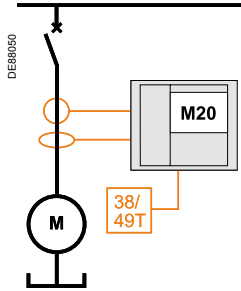
Motor applications

Motor protection

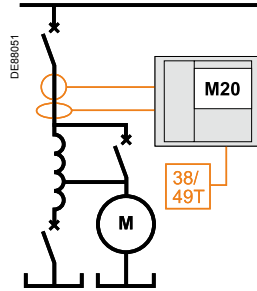
- internal motor fault protection
- power supply fault protection
- driven load fault protection
- RTD temperature monitoring (ANSI 38/49T).

Motor protection without voltage monitoring: Sepam M20

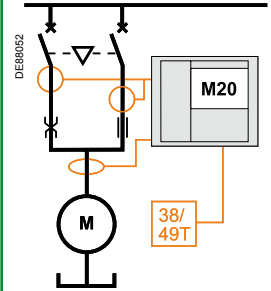
- direct starting.



- auto-transformer starting.

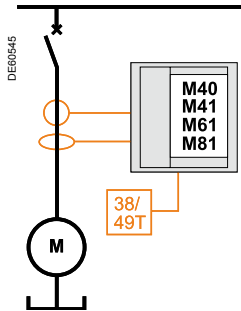


- two-way.

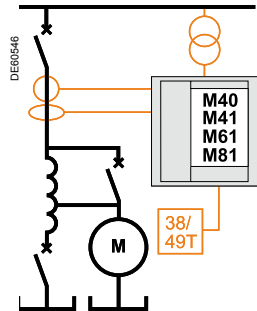


Motor protection with voltage monitoring: Sepam M40, M41, M61 or M81

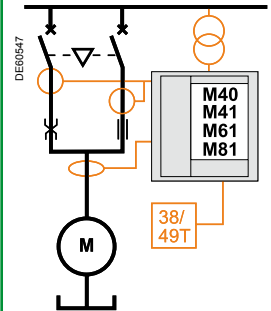
- direct starting.



- auto-transformer starting.



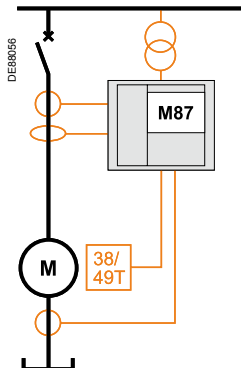
- two-way.



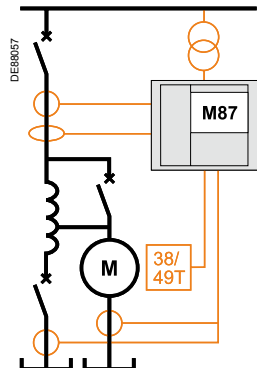
Motor differential protection: Sepam M87

Motor differential protection: 87M.

- direct starting.

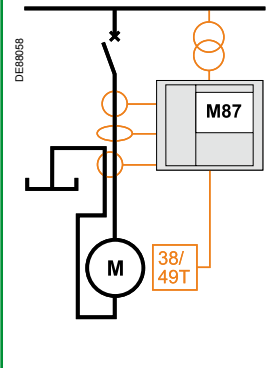


- auto-transformer starting.



Phase protection by self-balancing-differential scheme: 50/51.

- direct starting.



Motor applications

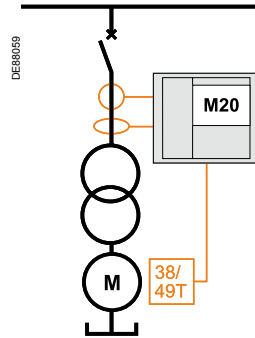
Motor-transformer unit protection

- motor and transformer protection against internal faults
- power supply fault protection
- driven load fault protection
- internal transformer protection: Thermostat / Buchholz (ANSI 26/63)
- RTD temperature monitoring (ANSI 38/49T).

Motor-transformer unit protection without voltage monitoring: Sepam M20

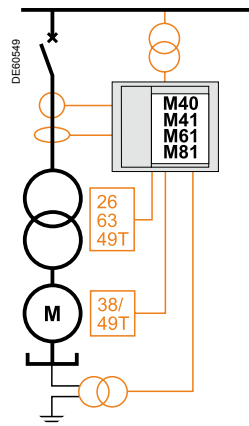
- transformer primary earth fault protection: 50G/51G.

Note: monitoring of motor insulation must be ensured by another device.



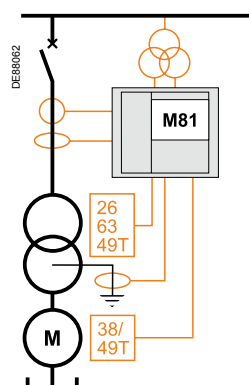
Motor-transformer unit protection with voltage and transformer monitoring: Sepam M40, M41, M61 or M81

- motor earth fault protection: 59N
- transformer primary earth fault protection: 50G/51G.
- transformer monitoring: Buchholz, thermostat, temperature measurement.



Motor-transformer unit protection with voltage and transformer monitoring: Sepam M81

- motor earth fault protection: 50G/51G
- transformer primary earth fault protection: 50G/51G
- transformer monitoring: Buchholz, thermostat, temperature measurement.



Motor applications

Motor-transformer unit differential protection: Sepam M88

Motor-transformer unit differential protection: 87T.

- motor earth fault protection: 50G/51G
- transformer primary earth fault protection: 50G/51G.

- motor earth fault protection: 59N
- transformer primary earth fault protection: 50G/51G.

