

Electronic Overload Relay

New
2008



Product Features

- Low power consumption
- Great accuracy
- Full reliability
- Phase unbalance protection
- Direct fitting to contactors Series CL
- Interchangeable with thermal overload relay
- Multiple trip class selection
- Manual / Auto reset

Your Benefits

- Saving space into cabinet
- Better motor protection
- Low risk to burn motor
- Better motor protection and current control
- Compact starter
- No need to redesign existing cabinet
- One device cover for start time motor
- One device for two solutions



GE imagination at work



Electronic Overload Relay



Frame 1



Frame 2



Frame 3

Main characteristics

- Setting range from 0.1 up to 150A
- Self powered
- Thermal memory
- Phase loss protection
- Phase unbalance protection
- Direct fitting to contactors Series CL
- Interchangeable with thermal overload relay
- Multiple trip class selection
- Manual / Auto reset
- Increased flexibility, less order codes, less stock
- Tripp class: 5 - 10 - 20 - 30

Order codes

| | Setting range (A) | | Cat. No. | Ref. No. |
|---------|-------------------|------|----------|----------|
| | Min. | Max. | | |
| Frame 1 | 0.1 | 0.5 | RE1D | 101866 |
| | 0.4 | 2 | RE1H | 101867 |
| | 1 | 5 | RE1K | 101868 |
| | 1.6 | 8 | RE1M | 101869 |
| | 6.4 | 32 | RE1S | 101870 |
| | 9 | 45 | RE1W | 101871 |
| Frame 2 | 15 | 75 | RE2H | 101872 |
| | 22 | 110 | RE2M | 101873 |
| Frame 3 | 30 | 150 | RE3E | 101874 |

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