Electronic Overload Relay





## **Product Features**

- Low power consumption
- Great accuracy
- Full reliability
- Phase unbalance protection
- Direct mount to IEC contactors
- Panel mount adapter for NEMA contactors
- Interchangeable with thermal overload relay
- Multiple trip class selection
- Manual / Auto reset

## Your Benefits

- Saving space into cabinet
- Better motor protection than thermal overload
- Low risk to burn motor
- Improved current control
- Compact starter
- No need to redesign existing cabinet



# Electronic Overload Relay







Frame 2



Frame 3

## **Features**

- Setting range from 0.1 up to 150A
- Self powered
- Thermal memory
- Phase loss protection
- Phase unbalance protection
- Direct mount to CL contactors
- Interchangeable with thermal overload relay
- Multiple trip class selection
- Manual / Auto reset
- Maximize inventory with wider range of voltages available
- Trip class: 5 10 20 30

#### **Order Codes**

	Setting Range (A)		Catalog	Reference
	Min.	Max.	Number	Number
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

#### **Accessories**

-	Size 1	- Danal Mount Adaptor	RE1XP	247302
	Size 2	Panel Mount Adapter -	RE2XP	247303
		Remote Reset Button Cover	RETC	247795

#### GE

**Industrial Solutions** 

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