

TC exceed Contactor is the derivative of understanding customer's varied applications & requirements over the period. exceed Contactor are built for exceeding customer expectations & provide cost effective solutions assuring design flexibility and safety. exceedD Contactor are manufactured in our State-of-the-Art fully integrated ISO 90001 Certified manufacturing facility possessing comprehensive infrastructure inclusive of design, tooling, component manufacturing, assembling and testing.

exceedD Contactors are reliable, user friendly & its flexible design allows product selection with cost effective solutions.

exceedD Contactor conforms to IEC60947-4-1 standards.

**exceedD Contactor solutions & advantages**

- Complete competitive 3 Pole new Contactor range
  - Control Relay having 3 contact configuration options, AC
  - 3P Contactor AC3 rating 6-95A, 4 frame sizes, AC
- Safety through finger touch proof shield
- Efficient magnet with energy saving coils
- Design flexibility
- Common Add -On Accessories - Saves costs
- High Mechanical & Electrical life
- Short Circuit Protection, Type -1 & 2 Co-ordination

**Industrial Applications**

- Machine Tools
- Power Supply Solutions
- Motor Controls
- Printing & Packaging Machines
- Elevator & Escalators
- Hoist & Cranes
- Compressors
- HVAC
- Pumps
- Solar



**Overload Relays**

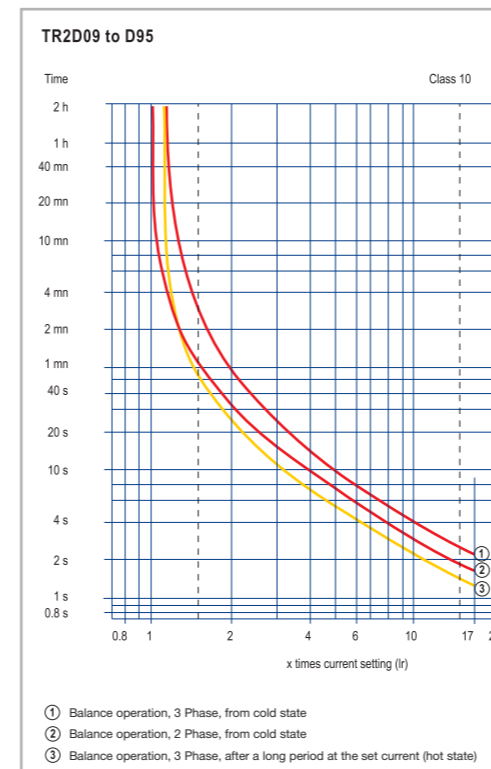
Thermal Overload Relay provides protection against operational overload & single phasing having prior of site selectable auto or manual facility.



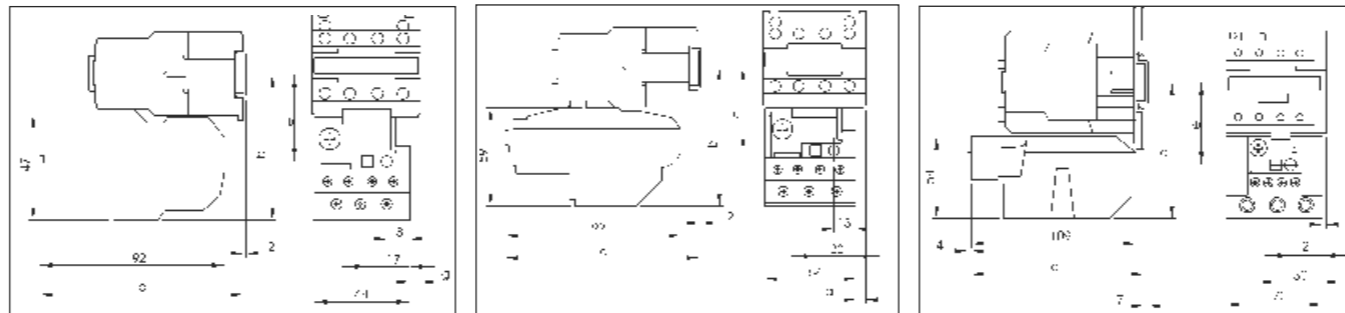
**Silent Features**

- Built-in single phase protection.
- Potential free 1NO and 1NC contacts.
- Yellow flag indicator for indication of relay tripping.
- Auto / Manual reset facility.
- IP 20 finger touch proof

**Overload Relay Tripping Curves**



**Overload Relay Dimensions**

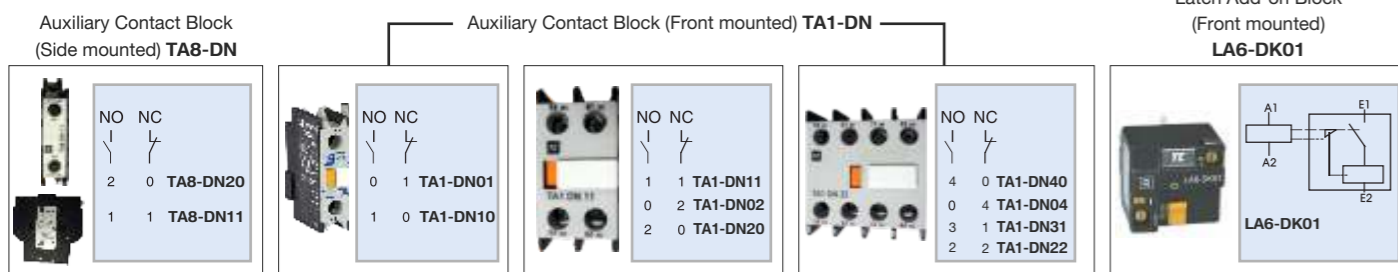


TR2D09301-D25322				
Mounting With	b	c	e	g
TC1D09, D12, D18	81	98	50	0
TC1D25	86	108	55	10.7
TC1D32	86	109	55	8.1

TR2D32353-D32355				
Mounting With	b	c	e	g
TC1D25	97.5	98	60	1.5
TC1D32	97.5	98	60	0.5

TR2D40353-D95365				
Mounting With	b	c	e	g
TC1D40	111	119	72.4	4.5
TC1D50	111	119	72.4	4.5
TC1D65	111	119	72.4	4.5
TC1D80	115.5	123.4	76.9	9.5
TC1D95	115.5	123.4	76.9	9.5

**Common Add - On Accessories**



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We touch your electricity everyday!

exceed  
 Exceeding expectations !!



**Contactors**

