

NOTES:

1. REMOVE SCREWS FOR ACCESS TO ADJUSTMENTS.
2. THE OVERVOLTAGE TRIP POINT IS SCREWDRIVER ADJUSTABLE. CLOCKWISE ROTATION OF THE ADJUSTMENT POTENTIOMETER WILL RAISE THE TRIP POINT.
3. A FOUR STEP SCREWDRIVER ADJUSTABLE SWITCH, PROVIDES THE SELECTION OF THE DESIRED TIME CURVE A,B,C OR D.

SPECIFICATIONS

NOMINAL VOLTAGE : 208 VAC, 3Φ, 3WIRE, 50/60 Hz

TYPE SENSING : HIGHEST OF THE 3-PHASE INPUT.

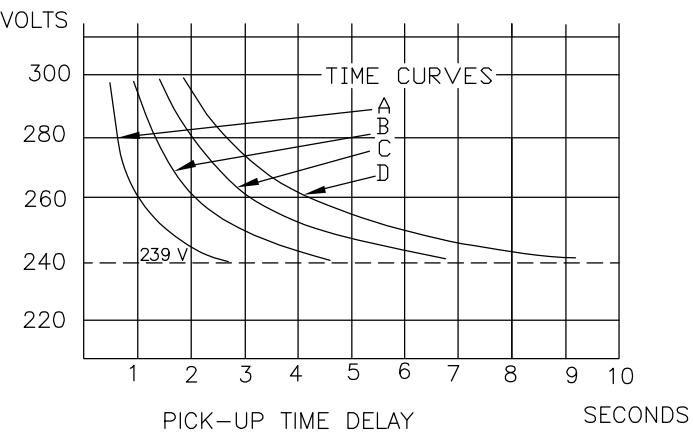
T/D ADJUSTMENT RANGE: SEE FOUR TYPICAL CURVES BELOW AND NOTES 1 THRU 3.

O/V ADJUSTMENT RANGE: 208-260 VAC.
FACTORY SETTING: 239 VAC.

TEMPERATURE RANGE: OPERATING: -25°F TO +125° F.
STORAGE: -65°F TO +155° F.

CONTACT RATING: 5 AMP AT 120 VAC OR 28 VDC.
(RESISTIVE)

NSN 5945-01-198-2045



TYPICAL CURVES FOR 239 VAC PICK-UP SETTING

CD	CUSTOMER DRAWING	
550 Linden Ave. Carpinteria, CA US 93013 Internet: www.te.com		
TITLE: OVERVOLTAGE RELAY		
REV. C	KILOVAC NO. SD	301-38X
REDRAW	APPROVED BY APPV. DATE	
1:1	SCALE	
DO NOT SCALE DRAWING		
SHEET 1 OF 1		

THIRD ANGLE PROJECTION

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
Block Tolerances are not applied if values are set to zero.
FRACTIONS DECIMALS ANGLES
 $\frac{1}{32}$.03125 $\pm 1/2^\circ$

REV. C 005 005

18741 MR 08-16-12 TN 08-21-12 APPROVED BY APPV. DATE 1:1 DO NOT SCALE DRAWING SHEET 1 OF 1