

CAT. NO. | XT7ENCL1200R | 1SQA001285R0001 | RAINPROOF, TYPE 3R

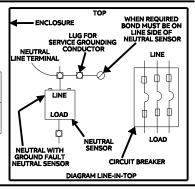
FOR USE WITH CIRCUIT BREAKER TYPES: TMAX XT7

**ENCLOSURE RATING 1200A, 600V MAX.** 

## SUITABLE FOR USE AS SERVICE EQUIPMENT

FOR CIRCUIT BREAKER EQUIPPED WITH GROUND FAULT TRIP, USE NEUTRAL MOUNTING BASE & NEUTRAL SENSOR LISTED BELOW: (600V MAX)

NEUT. MOUNTING	C/B MAX.	NEUTRAL SENSOR
BASE CAT NUMBER	AMP. SETTING	CATALOG NUMBER
1SQA001285R0001/ TNIA1200XTGF	1200A	



## FOR ENCLOSURES WITHOUT GROUND FAULT NEUTRAL SENSOR AND WHERE NEUTRAL IS REQUIRED, USE:

C/B MAX. AMP. SETTING	NEUTRAL CATALOG NUMBER (600V MAX)	WIRE SIZE (AWG/KCMIL)
1200A	TNIA1200	(4) 250-350 CU-AL (4) 250-500 CU-AL

EQUIPMENT GROUND	WIRE SIZE (AWG/KCMIL)
TGL6	(3) 2-250 CU-AL

## FOR USE WITH CU-AL CONDUCTORS WHEN BREAKER AND NEUTRAL LUGS ARE SO MARKED

CIRCUIT BREAKER LUGS: ORDER (1) KIT EACH FOR LINE AND LOAD END						
AMPERE	BREAKER LUG CA	WIRE SIZE (AWG/KCMIL)				
1200	KXT7CUAL4X500K-3PC	KXT7CUAL4X500K-4PC	(4) #4/0 - 500 CU-AL			

## **USE 75°C CONDUCTORS**

WARNING INSTRUCTIONS: DANGER OF ELECTRICAL SHOCK OR BURN. TURN OFF POWER AHEAD OF CIRCUIT BREAKER BEFORE WORKING INSIDE. AFTERWARDS, REPLACE ALL PARTS, CLOSE AND SECURE COVER.

AVERTISSEMENT: RISQUE DE CHOC ELECTRIQUE ET DE TRANSFERT D'ENRGIE. COUPER L'ALIMENTATION EN AMONT DU DISJONCTEUR AVANT D'EFFECTUER DES TRAVAUX A L'INTERIER. REPOSER TOUT ES LES PIECES APRES LES TRAVAUX. FERMER ET VERROUILLER LE COUVERCLE.

ALUMINUM WIRE CAN CAUSE OVER HEATING. STEPS FOR CONNECTING ALUMINUM WIRE:

- (1) STRIP INSULATION WITHOUT NICKING WIRE.
- (2) WIRE BRUSH CONNECTORS STRANDS.
- (3) COAT STRANDS WITH ANTI-OXIDANT SUCH AS ALNOX OR PENETROX A13.
- (4) INSERT CONDUCTORS AND TIGHTEN SECURELY.

THE SHORT CIRCUIT WITHSTAND OF THIS ENCLOSURE IS EQUAL TO THE RATING OF THE BREAKER INSTALLED SEE BREAKER FOR INTERRUPTING RATINGS.

ASSEMBLED IN MEXICO



PRODUCT RATING LABEL CATALOG XT7ENCL1200R

 THIRD ANGLE SHEET#
 DWG NO.
 DATE
 REV

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 1 SQC930139M0201
 28-Apr-22
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