



WARNING:
TO AVOID DAMAGE, BREAKER HANDLE
MUST BE IN THE FULLY OFF POSITION PRIOR
TO OPENING OR CLOSING THE DOOR

CAT. NO.	XT3ENCL225CS	1SQA008335R0001	NEMA 4/4X ENCLOSURE
FOR USE WITH CIRCUIT BREAKER TYPES: TMAX XT3			
ENCLOSURE RATING 225A, 480V MAX.			
SUITABLE FOR USE AS SERVICE EQUIPMENT			
REPLACEMENT PARTS			

NEUTRAL CATALOG NUMBER	AMPERE RATING	WIRE SIZE (AWG/KCMIL)
TNIA225 MOD.9	25-225A	(1) #10-300 CU-AL

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

EQUIPMENT GROUND	AMPERE RATING	WIRE SIZE (AWG/KCMIL)
TGL1	70-125A	(4) #14-8 CU OR (4) #12-8 AL (3) #14-4 CU OR (3) #6-4 AL
TGL20(COMBINED WITH TGL1)	150-250A	(1) #6-2/0 CU-AL

CONDUIT HUBS
SELECT NECESSARY HUB FROM THE CHART BELOW AND ORDER FROM YOUR DEALER

CONDUIT SIZE	3/4	1	1 1/4	1 1/2	2	2 1/2	3
CAT.NO.343L647	G18	G19	G20	G21	G22	G23	G24

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 CATALOG NUMBER	WIRE SIZE (AWG/KCMIL)
225A	KXT3CUAL1-3PC	KXT3CUAL1-4PC (1) #14-1/0 CU-AL
	KXT3CUAL2-3PC	KXT3CUAL2-4PC (1) #4-300 CU-AL
	KXT3CU-3PC	KXT3CU-4PC (1) #10-250 CU

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

ABB

PRODUCT RATING LABEL
CATALOG XT3ENCL225CS

THIRD ANGLE SHEET#	DWG NO.	DATE	REV
1 of 1	1SQC930106M0201	07-Jul-22	3