

CIRCUIT BREAKER TERMINAL LUG DATA			
CIRCUIT BREAKER CAT NO. PREFIX	AMPERE RATING	LUG TYPE	WIRE SIZE (AWG/KCMIL)
THQC,THHQC, TXQC THQE,TQCY100	100A	TQAL4	(1) #4-1/0 CU-AL
		TQAL3	(1) #14-6 CU (1) #12-2 AL


FIELD INSTALLABLE NEUTRAL ASSEMBLY AND GROUND KIT			
CAT NO. PREFIX	TYPE	AMPERE RATING	WIRE SIZE (AWG/KCMIL)
TGL1	GND KIT	70-125A	(4) #14-8 CU (4) #12-8 AL (3) #14-4 CU (3) #6-4 AL
TNIA 100	NEUTRAL ASM	100A	(1) #14-1/0 CU (1) #12-1/0 AL

SYMBOLS	KNOCKOUTS			
	CONDUIT SIZE		DIAMETER	
	IN	MM	IN	MM
A	2	51	2 1/2	64
B	1 1/2	38	2	51
C	1 1/4	32	1 3/4	45
D	1	25	1 3/8	35
E	3/4	19	1 1/8	29
F	1/2	13	7/8	22
G	3/8	9	3/8	9
H	9/32	7	9/32	7

- NOTES:
1. MATERIAL: LOW CARBON STEEL
  2. FINISH: ELECTROCOAT ENAMEL, GRAY
  3. AGENCY APPROVAL: UL LISTED -FILE E11592,CSA
  4. SUITABLE FOR USE AS SERVICE EQUIPMENT WHEN NEUTRAL ASSEMBLY IS INSTALLED
  5. THE SHORT CIRCUIT RATING OF THIS ENCLOSED CIRCUIT BREAKER IS EQUAL TO THE INTERRUPTING RATING, AT THE SUPPLY VOLTAGE MARKED ON THE CIRCUIT BREAKER INSTALLED
  6. CONSULT BUYLOG FOR ALTERNATIVE LUGS

DUAL DIMENSIONS, INCHES (MILLIMETERS)

FOR USE WITH 15-100A GE TYPE THQC,THHQC, TXQC THQE & TQCY100 DEVICES

 **imagination at work**

OUTLINE DRAWING-NEMA TYPE1 ENCLOSURE  
TQC100F, TQC100S

DWG NO.	DATE	REV
139C5651SH1	07/17/2009	04