

4

3

2

1

FIG. NO.	CATALOG NUMBER	CU CONDUCTOR (MIN. - MAX.)	DIM A	DIM B	DIM C	DIM D	DIM E	HARDWARE	APPROX. WT. EACH LB. [KG]	STANDARD PACK
1	GTCL23A*	#10 SOL. - #1 STR.	1/2" - 13	.483 [11.11]	.875 [22.23]	1.500 [38.10]	1.375 [34.92]	3/8"	.200 [.09]	50
1	GTCL34A*	#8 SOL. - 2/0 STR.	1/2" - 13	.483 [11.11]	1.000 [25.40]	1.483 [47.62]	1.531 [38.89]	3/8"	.250 [.11]	50
2	GTCS21	#10 SOL. - #1 STR.	1/2" - 13	.483 [11.11]	1.125 [28.58]	1.625 [41.28]	1.875 [47.62]	3/8"	.290 [.13]	50
2	GTCS34A	#8 SOL. - 2/0 STR.	1/2" - 13	.483 [11.11]	1.250 [31.75]	1.875 [47.62]	2.250 [57.27]	3/8"	.340 [.15]	50
2	GTCS41	#6 SOL. - 250 MCM	1/2" - 13	.483 [11.11]	1.625 [41.28]	2.375 [60.32]	2.500 [63.50]	1/2"	.450 [.20]	50

ITEM	DESCRIPTION	MATERIAL
1	BODY	BRONZE
2	EYE BOLT	BRONZE
3	WASHER	STAINLESS STEEL
4	NUT	STAINLESS STEEL

**FIG 1**

**FIG 2**

NOTES:

- ALL DIMENSIONS FOR REFERENCE ONLY IN. [MM], FORCE LBS [KN], TORQUE IN. LBS [N.M] & WEIGHT LBS.[KG].
- RATINGS:
  - RECOMMENDED TORQUE : EYEBOLT: 3/8" - 240 IN.LBS [27 N.M]  
1/2" - 480 IN.LBS [54 N.M]  
STUD- 300 IN.LBS [33 N.M]
- CERTIFICATIONS, SPECIFICATIONS & STANDARDS:
  - \*RUS LISTED.
- A SUFFIX IS ADDED TO THE CATALOG NUMBER TO DESIGNATE THE REQUIRED FITTINGS AS SHOWN IN THE TABULATION (EXAMPLE: GTCS34ATP):  
"TP" - TIN PLATED

230610030970	6/10/23	BM	SI	SP
EC #	DATE	CHANGED BY	CHECKED BY	APPROVED BY
DESCRIPTION:				WEIGHT, LBS
UPDATED TEMPLATE				SEE TABLE
ADDED REF DIMENSIONS				
--				
--				
--				
ADDITIONAL COMMENTS: --				

THIRD ANGLE PROJECTION

CONFIDENTIAL: THIS DRAWING AND ITS CONTENTS ARE CONFIDENTIAL AND THE EXCLUSIVE PROPERTY OF HUBBELL POWER SYSTEMS. NO PUBLICATION, DISTRIBUTION OR COPIES MAY BE MADE WITHOUT THE WRITTEN CONSENT OF HUBBELL POWER SYSTEMS. HUBBELL POWER SYSTEMS UNPUBLISHED ALL RIGHTS RESERVED UNDER THE COPYRIGHT LAWS

**HUBBELL** POWER SYSTEMS, Inc.

TITLE: **GROUNDING TANK CONNECTOR TYPE GTCXXX**

CATALOG NUMBER: **SEE TABLE**

SIZE	DWG NO.	PART / ASSY NO.	REV
C	C-9822	SEE TABLE	20

SCALE: 2 : 1    DRN BY: RJ    DATE: 11/5/71    SHEET 1 OF 1

WI-ENG-142 - 111020-R1

4

3

2

1