

<u>NOTES</u>

- 1. DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.
- 2. FITS WIDE RANGE OF STANDARD (ANGLED) AND WIDE FLANGE (PARALLEL) STRUCTURAL STEEL BEAMS
- 3. PROVIDES MOUNTING PAD SUITABLE FOR 2 HOLE COMPRESSION LUG.
- 4. UL 467 LISTED AND CSA 22.2 CERTIFIED FOR GROUNDING& BONDING SUITABLE FOR DIRECT BURIAL IN EARTH OR CONCRETE.
- 5. PRE-APPLIED ANTIOXIDANT COMPOUND ENSURES A HIGH QUALITY MECHANICAL AND ELECTRICAL BOND, SPEEDING INSTALLATION.
- 6. HARDWARE KIT (GLMHK) SOLD SEPERATLEY FOR MOUNTING COMPRESSION LUG TO BEAM CLAMP
- 7. MEETS IEEE STD 837-2002 AND REV 2014. SEE INSTRUCTION SHEET T-PMPI-290-PC ON WWW.PANDUIT.COM FOR FURTHER DETAILS







PANDUIT PART NUMBER	COPPER CONDUCTOR SIZE RANGE AWG [mm]	FLANGE THICKNESS IN [mm]	THREAD SIZE FOR LUG ATTACHMENT	HEX SIZE	STD. PKG QTY.
CURCEOO 6	#6 AWG - 500 kcmil	.250675	1/2 12	1/4	1
GUBC500-6	[16-240 SQ mm]	[6.3-17.1]	1/2-13		

							UNIVERSAL BEAM GROUNDING CLAMP (GUBC500-6) CUSTOMER DRAWING	
							ITEM REVISION NAME N10725AE/02	
							DATASET FILE NAME C41751/02.SLDDRW C41751/02.SLDDRW	
02	12/21	JHNU	JADE	JADE	REVISED NOTE 7 TO REFERENCE INSTRUCTION SHEET REVISED TITLE BLOCK	114242	UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] HIGH CONDUCTIVITY	
01	12/10	JHNU	RGB	FLD	ADDED AGENCY LOGOS	N10725AE- C41751	.X ± .XXX ± .005 COPPER .XXX ± .03 ANGLES ± 1°	
00	4/08	JHNU	RGB	RGB	Drawing released		THIRD ANGLE PROJECTION C41751	
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY DATE CHK SCALE JHNU 4/08 RGB N/A SHEET 1 OF 1 B	