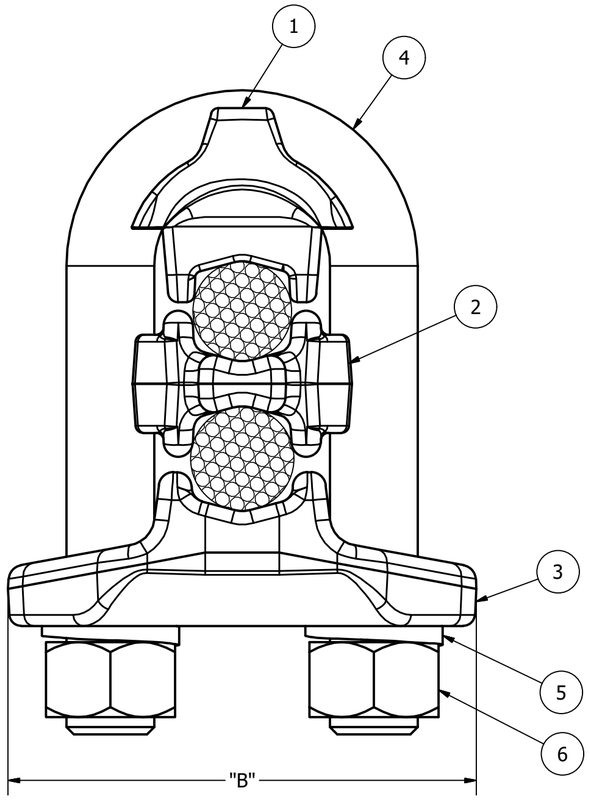
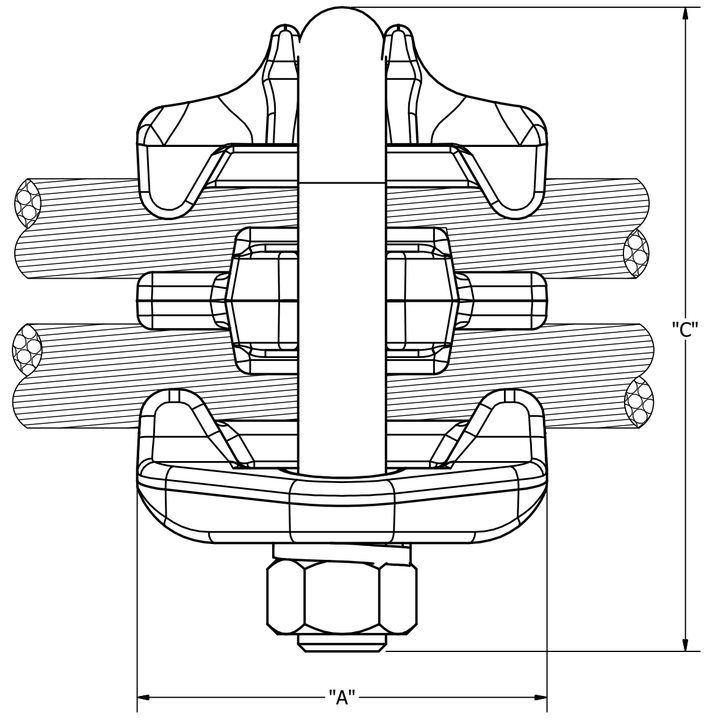
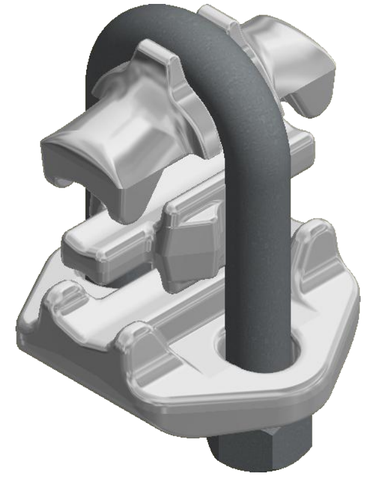
CATALOG NUMBER	AAC CONDUCTOR RANGE MAIN (MIN. - MAX.)	ACSR CONDUCTOR RANGE MAIN (MIN. - MAX.)	AAC CONDUCTOR RANGE TAP (MIN. - MAX.)	ACSR CONDUCTOR RANGE TAP (MIN. - MAX.)	DIM A	DIM B	DIM C	HARDWARE	APPROX. WT. EACH LB. [KG]	STANDARD PACK
LC71B*	#6 - 2/0	#8 - 2/0	#6 - 2/0	#8 - 2/0	2.000 [50.80]	2.000 [50.80]	3.250 [82.55]	3/8"	.430 [.20]	25
LC72B	#6 - 2/0	#8 - 2/0	#6 - 2/0	#8 - 2/0	2.250 [57.15]	2.250 [57.15]	3.375 [85.73]	1/2"	.770 [.35]	25
LC73B	1/0 - 400 MCM	1/0 - 336.4 MCM	#6 - 1/0	#8 - 1/0	2.750 [69.85]	2.625 [66.68]	4.000 [101.60]	1/2"	1.120 [.51]	25
LC74B*	1/0 - 400 MCM	1/0 - 336.4 MCM	1/0 - 400 MCM	#2 - 336.4 MCM	2.750 [69.85]	2.625 [66.68]	4.000 [101.60]	1/2"	1.210 [.55]	24
LC75B	336.4 MCM - 954 MCM	300 MCM - 795 MCM	#6 - 1/0	#8 - 1/0	3.250 [82.55]	3.000 [76.20]	4.625 [117.48]	1/2"	1.430 [.65]	24
LC77B	336.4 MCM - 1033.5 MCM	300 MCM - 954 (45/7) MCM	336.4 MCM - 1033.5 MCM	300 MCM - 954 (45/7) MCM	3.500 [88.90]	3.375 [85.73]	4.375 [136.53]	5/8"	1.970 [.89]	21

ITEM	DESCRIPTION	MATERIAL
1	TOP	ALUMINUM
2	MIDDLE	ALUMINUM
3	BOTTOM	ALUMINUM
4	U-BOLT	GALVANISED STEEL
5	WASHER	GALVANISED STEEL
6	NUT	GALVANISED STEEL







NOTES:

1. ALL DIMENSIONS FOR REFERENCE ONLY IN. [MM], FORCE LBS [KN], TORQUE IN. LBS [N.M] & WEIGHT LBS. [KG].
2. RATINGS:
   A. RECOMMENDED TORQUE: 3/8 HARDWARE - 240 IN.LBS [27.12]
   1/2 HARDWARE - 480 IN.LBS [54.23]
   5/8 HARDWARE - 660 IN.LBS [74.57]
3. CERTIFICATIONS, SPECIFICATIONS & STANDARDS:
   A. *RUS LISTED.
   B. ANSI C119.4
4. A SUFFIX IS ADDED TO THE CATALOG NUMBER TO DESIGNATE THE REQUIRED FITTINGS AS SHOWN IN THE TABULATION (EXAMPLE: LC74BXB):
   "XB" - FACTORY INHIBITED AND BAGGED

77106	1/18/2019	SD	SD
EC #	DATE	CHG BY	RESP ENG

DESC OF DWG:
DRAWING CREATED IN INVENTOR

REASON (S) FOR CHANGE:
DISPOSITION OF MAT'L:

HPS®

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HUBBELL® POWER SYSTEMS

TITLE
CONNECTOR
AL PARALLEL GROOVE, TYPE LC7X

SIZE	DWG NO.	CAT / PART / ASSY NO.	REV
C	C-1255	SEE CHART	15

DO NOT SCALE THIS DRAWING | DRN BY CSW | DATE 10/31/1998 | SHEET 1 OF 1