

CATALOG NUMBER	CONDUCTOR RANGE (MIN - MAX)	ACSR	AAAC	AAC	DIM A	DIM B	COLOR CODE	APPROX. WT. EACH LB. [KG]	STANDARD PACK
GL1333A	.840-.920 [21.34-23.37]	556.5 (18/1)	CONSULT FARGO	636	15 [380]	2.0 [51]	NATURAL	1.960 [0.89]	10
GL1351A	.927-.940 [23.55-23.88]	556.5 (26/7)	CONSULT FARGO	652.8	16 [410]	2.0 [51]	NATURAL	1.960 [0.89]	10
GL1355A	.940-.976 [23.88-24.80]	CONSULT FARGO	CONSULT FARGO	700, 715	16 [410]	2.0 [51]	NATURAL	1.862 [0.84]	10
GL1385A	.996-1.031 [25.30-26.19]	CONSULT FARGO	CONSULT FARGO	795	16 [410]	2.0 [51]	NATURAL	1.960 [0.89]	10
GL1441A	1.100-1.140 [27.94-28.96]	795 (26/7)	CONSULT FARGO	CONSULT FARGO	16 [410]	2.0 [51]	RED	1.862 [0.84]	10

ITEM	DESCRIPTION	MATERIAL
1	TUBE	ALUMINUM
2	CENTRE STOP	STAINLESS STEEL
3	SPRING	STAINLESS STEEL OR GALVANIZED STEEL
4	CONE	ALUMINUM
5	PILOT CUP	PLASTIC

Technical drawing of an overhead line splice. The drawing includes a side view with dimensions A and B, and a cross-sectional view. Callouts 1-5 identify components: 1. Tube, 2. Centre Stop, 3. Spring, 4. Cone, 5. Pilot Cup. A 3D perspective view of the splice is shown below the technical drawing.

NOTES:

- ALL DIMENSIONS FOR REFERENCE ONLY. DISTANCE IN. [MM], FORCE LBS. [kN], TORQUE IN. LBS. [N.m], & WEIGHT LBS. [KG].
- RATINGS:
A. CLASS A CURRENT RATING PER ANSI C119.4.
B. MAXIMUM DESIGN RATING 10,000 LBS (44.5 kN).
- CERTIFICATIONS, SPECIFICATIONS, & STANDARDS:
A. NOT APPLICABLE
- SUFFIXES (EXAMPLE: GL1333AKR):
"KR" - CORROSION RESISTANT SPLICE. (EXAMPLE: GL1333AKR)

79042	7/01/19	ADD	SD
EC #	DATE	CHG BY	RESP ENG
DESC OF DWG: CHANGED GL1441A ACSR & AAC DIMENSION			
REASON (S) FOR CHANGE: DISPOSITION OF MAT'L:			

HPS

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		HUBBELL POWER SYSTEMS	
TITLE OVERHEAD LINE SPLICES AUTOMATIC ALUMINUM			
SIZE C	DWG NO. CC-25273	CAT / PART / ASSY NO. SEE TABLE	REV 01
DO NOT SCALE THIS DRAWING	DRN BY JT	DATE 01/25/2018	SHEET 1 OF 1