



CATALOG NUMBER	CONDUCTOR		CABLE DIA. (INCHES)		BOLT CIRCLE	DIMENSIONS IN INCHES				
	AAC	ACSR	SMALL GROOVE	LARGE GROOVE		C	D	K	L	W
ACS-6-3	#4-250	#4-4/0	.232-.500	.500-.575	3	2.625	4.250	.563X.750	3.000	2.438
ACS-9-3	4/0-600	4/0-477	.522-.656	.656-.893	3	2.750	4.250	.563X.750	3.250	2.688
ACS-13-3	600-1250	556.5-1113	.870-1.125	1.125-1.293	3	3.000	4.250	.563X.750	3.750	3.188
ACS-16-3	1250-2000	1113-1780	1.289-1.379	1.345-1.632	3	3.125	4.250	.563X.750	4.500	3.563
ACS-18-3	2000-2500	2167-2500	1.632-1.824		3	4.000	4.250	.563X.750	4.750	3.625
ACS-6-5	#4-250	#4-4/0	.232-.500	.500-.575	5	2.625	6.250	.688X.875	3.000	2.438
ACS-9-5	4/0-600	4/0-477	.522-.656	.656-.893	5	2.750	6.250	.688X.875	3.250	2.688
ACS-13-5	600-1250	556.5-1113	.870-1.125	1.125-1.293	5	3.000	6.250	.688X.875	3.750	3.188
ACS-16-5	1250-2000	1113-1780	1.289-1.379	1.345-1.632	5	3.125	6.250	.688X.875	4.500	3.563
ACS-18-5	2000-2500	2167-2500	1.632-1.824		5	4.000	6.250	.688X.875	4.750	3.625
*ACS-21-5	2500-3000	N/A	1.824-2.000		5	3.000	6.250	.688X.875	2.750	3.875
ACS-22-5	3500	N/A	2.000-2.200		5	4.000	6.250	.688X.875	5.000	4.688
ACS-6-7	#4-250	#4-4/0	.232-.500	.500-.575	7	2.625	8.500	.813X1	3.000	2.438
ACS-9-7	4/0-600	4/0-477	.522-.656	.656-.893	7	2.750	8.500	.813X1	3.250	2.688
ACS-13-7	600-1250	556.5-1113	.870-1.125	1.125-1.293	7	3.000	8.500	.813X1	3.750	3.188
ACS-16-7	1250-2000	1113-1780	1.289-1.379	1.345-1.632	7	3.125	8.500	.813X1	4.500	3.563
ACS-18-7	2000-2500	2167-2500	1.632-1.824		7	3.250	8.500	.813X1	4.750	3.625

NOTES:

- MATERIAL: CASTING-356-T6 ALUMINUM ALLOY
CLAMPING HARDWARE- ALUMINUM ALLOY
MOUNTING HARDWARE- GALVANIZED STEEL
- NORMALLY SUPPLIED WITH HARDWARE FOR MOUNTING TO CAP OF INSULATOR, WHEN MOUNTING TO BASE OF INSULATOR, ADD "B" TO CATALOG NUMBER (EXAMPLE ACS-13-5-B)

79586	8/20/2019	HG	HG	PTB
EC #	DATE	CHG BY	CKD BY	APPD BY

DESC OF DWG:
MOVED TO AUTOCAD
--
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--
REASON (S) FOR CHANGE: --
DISPOSITION OF MAT'L: --

THIRD ANGLE PROJECTION
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HUBBELL POWER SYSTEMS

TITLE: ALUMINUM BUS SUPPORT CABLE TO BOLT CIRCLE

CATALOG NUMBER: ACS

SIZE	DWG NO.	PART / ASSY NO.	REV
C	C-13654	SEE TABLE	04

SCALE: NS DRN BY: RH DATE: 12/17/86 SHEET 1 OF 1