



ADVANCED CABLE TIES PART NUMBER	WIRE RANGE	WORKING TEMPERATURE	A IN (mm) + / - .007 (0.2 mm)	B IN (mm)	C IN (mm) + / - .007 (0.2 mm)	D IN (mm) + / - .007 (0.2 mm)	E IN (mm) + / - .007 (0.2 mm)	F IN (mm) + / - .007 (0.2 mm)	G IN (mm) + / - .007 (0.2 mm)	ANSI/UL 94 MH FLAMABILITY RATING	CURRENT	SCREWS	VOLTAGE	REGULATORY APPROVALS
AL-BS-30A-L	1.0 ~ 2.5mm2, #22~#10 SOL. #22~#12 STR.	105°C (UL)	.795 (20.20mm)	4.614 (117.20mm) +/- .8mm	.141 (3.60mm)	.393 (10.00mm)	.661 (16.80mm)	.133 (3.40mm)	.039 (1.00mm)	V-2	30A (UL) 17.5A (VDE)	M3 0x6, STEEL, ZINC PLATED	300V (UL) 450V (VDE)	UR
AL-BS-20A-L	.75 ~ 2.5mm2, #22~#10 SOL. #22~#12 STR.	105°C (UL)	.669 (17.00mm)	3.787 (96.20mm) +/- 0.5mm	.114 (2.90mm)	.322 (8.20mm)	.570 (14.50mm)	.110 (2.80mm)	.047 (1.20mm)	V-2	20A (UL) 17.5A (VDE)	M2 6x5, STEEL, ZINC PLATED	300V (UL) 450V (VDE)	UR
										BARRIER STRIP				
						TERMINAL BODY: BRASS, NICKEL PLATED				MATERIAL: POLYAMIDE 6/6				
B	10/21/21	DW	RB	RB	ISO DOC	SHEET 1 OF 1		REV.: B		DRAWING NO.: BARRIER-STRIP-B				
A	4/14/14	JA	KT	KT	INITIAL RELEASE	DRAWN BY		DATE		CHECK		SCALE		
REV	DATE	BY	CHK	APPROVE	DESCRIPTION	JA		4/14/14		KT		NONE		

CONFIDENTIAL PROPERTY OF ADVANCED CABLE TIES, INC.
THIS DRAWING IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF ADVANCED CABLE TIES, INC.