

ADVANCED CABLE TIES PART NUMBER			BUNDLE DIAMETER		A IN (mm) +/- .281 (7.137mm)	B IN (mm) +/- .005 (.127mm)	C IN (mm) +/- .010 (.254mm)	D IN (mm) +/- .020 (.508mm)	E IN (mm) +/- .020 (.508mm)	F IN (mm) +/- .030 (.762mm)	MIN LOOP TENSILE LBS (n)	ANSI/UL 94 MH FLAMABILITY RATING	PLENUM RATING
			MIN IN (mm)	MAX IN (mm)									
AP(R, L)-04-18-32			.062 (1.57mm)	.874 (22.2mm)	4.125 (104.775mm)	.042 (1.066mm)	.095 (2.413mm)	.180 (4.572mm)	.150 (3.810mm)	.220 (5.588mm)	18 (80)	V-2	N/A
AP(R, L)-06-18-32			.062 (1.57mm)	1.500 (38.1mm)	6.187 (157.149mm)	.042 (1.066mm)	.095 (2.413mm)	.180 (4.572mm)	.150 (3.810mm)	.220 (5.588mm)	18 (80)	V-2	N/A
AP(R, L)-08-18-32			.062 (1.57mm)	2.187 (55.5mm)	8.187 (207.949mm)	.042 (1.066mm)	.095 (2.413mm)	.180 (4.572mm)	.150 (3.810mm)	.220 (5.588mm)	18 (80)	V-2	N/A
AP(R, L)-05-40-32			.062 (1.57mm)	1.437 (36.5mm)	5.840 (148.336mm)	.049 (1.244mm)	.140 (3.556mm)	.240 (6.096mm)	.175 (4.445mm)	.250 (6.350mm)	40 (178)	V-2	N/A
AP(R, L)-08-40-32			.062 (1.57mm)	2.375 (60.325mm)	8.875 (225.425mm)	.049 (1.244mm)	.140 (3.556mm)	.240 (6.096mm)	.175 (4.445mm)	.250 (6.350mm)	40 (178)	V-2	N/A
AP(R, L)-11-40-32			.062 (1.57mm)	3.375 (85.725mm)	10.968 (278.587mm)	.054 (1.371mm)	.140 (3.556mm)	.240 (6.096mm)	.175 (4.445mm)	.250 (6.350mm)	40 (178)	V-2	N/A
AP(R, L)-14-40-32			.062 (1.57mm)	4.000 (101.6mm)	14.500 (368.300mm)	.054 (1.371mm)	.140 (3.556mm)	.240 (6.096mm)	.175 (4.445mm)	.250 (6.350mm)	40 (178)	V-2	N/A
AP(R, L)-07-50-32			.062 (1.57mm)	1.875 (47.625mm)	7.562 (192.075mm)	.052 (1.320mm)	.180 (4.572mm)	.300 (7.620mm)	.215 (5.461mm)	.305 (7.747mm)	50 (222)	V-2	N/A
AP(R, L)-11-50-32			.062 (1.57mm)	3.062 (77.775mm)	11.250 (285.751mm)	.052 (1.320mm)	.180 (4.572mm)	.300 (7.620mm)	.215 (5.461mm)	.305 (7.747mm)	50 (222)	V-2	N/A
AP(R, L)-14-50-32			.062 (1.57mm)	4.000 (101.600mm)	14.35 (364.49mm)	.052 (1.320mm)	.180 (4.572mm)	.300 (7.620mm)	.215 (5.461mm)	.305 (7.747mm)	50 (222)	V-2	N/A
AP(R, L)-08-120-32			.187 (4.75mm)	2.06 (52.3mm)	8.700 (220.980mm)	.076 (1.930mm)	.300 (7.620mm)	.490 (12.446mm)	.300 (7.620mm)	.500 (12.700mm)	120 (534)	V-2	N/A
AP(R, L)-14-120-32			.187 (4.75mm)	4.0625 (103.187mm)	14.828 (376.631mm)	.076 (1.930mm)	.300 (7.620mm)	.490 (12.446mm)	.300 (7.620mm)	.500 (12.700mm)	120 (534)	V-2	N/A
						 ADVANCED CABLE TIES, INC. NATURAL HEAT STABILIZED CABLE TIES							
E	10/10/25	DW	JL	JL	05-40 MAX DIA								
D	10/8/18	EG	DW	EG	REVISED LENGTH AND TOLERANCE FOR 14-120 TIE	COLOR DESIGNATIONS: 32 = NATURAL HEAT STABILIZED				MATERIAL: NYLON 6/6 POLYAMIDE			
C	3/5/18	PB	EG	EG	DIMENSION A +/- FROM .125 TO .250, 14-50-32 DIMENSION A FROM 14.50 TO 14.35 AND DIMENSION C +/- FROM .005 to .010								
B	4/27/17	JA	KT	KT	NEW LOGO ADDED	SHEET 1 OF 1		REV.: E		DRAWING NO.: 32-E			
A	2/22/17	JA	KT	KT	INITIAL RELEASE	DRAWN BY		DATE		CHECK	SCALE		
REV	DATE	BY	CHK	APPROVE	DESCRIPTION	JA		10-08-2018		KT	NONE		
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