



ADVANCED CABLE TIES PART NUMBER	BUNDLE DIAMETER		A	B	C	D	E	F	MIN LOOP TENSILE LBS (n)	ANSI/UL 94 MH FLAMABILITY RATING	PLENUM RATING	DETECTION LEVEL
	MIN IN (mm)	MAX IN (mm)	IN (mm) +/- .281 (7.137mm)	IN (mm) +/- .005 (.127mm)	IN (mm) +/- .010 (.254mm)	IN (mm) +/- .020 (.508mm)	IN (mm) +/- .020 (.508mm)	IN (mm) +/- .030 (.762mm)				
AP(R, L)-04-18-MD-22	.062 (1.57mm)	.875 (22.225mm)	4.125 (104.775mm)	.042 (1.066mm)	.095 (2.413mm)	.180 (4.572mm)	.150 (3.810mm)	.220 (5.588mm)	18 (80)	HB	N/A	11598.7
AP(R, L)-08-40-MD-22	.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)	HB	N/A	29628.5
AP(R, L)-07-50-MD-22	.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)	HB	N/A	24935.3
AP(R, L)-11-50-MD-22	.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)	HB	N/A	32007.4
AP(R, L)-14-50-MD-22	.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)	HB	N/A	32808
AP(R, L)-14-120-MD-22	.187 (4.75mm)	4.06 (103.1mm)	14.828 (376.631mm)	.076 (1.930mm)	.300 (7.620mm)	.490 (12.446mm)	.300 (7.620mm)	.500 (12.700mm)	120 (534)	HB	N/A	32778



METAL DETECTABLE CABLE TIES

E	4-29-19	DW	DW	DW	REVISE HB RATING	COLOR DESIGNATIONS:		MATERIAL:				
D	10/8/18	DW	EG	EG	REVISE "A" DIMENSION AND TOLERANCE FOR 14-120 TIES	MD-22 = METAL DETECTABLE, TEAL		NYLON 6/6 POLYAMIDE				
C	3/5/18	PB	EG	EG	DIMENSION A +/- FROM .125 TO .250, 14-50-MD DIMENSION A FROM 14.250 TO 14.35 AND DIMENSION C +/- FROM .005 TO .010	SHEET 1 OF 1		REV.: E		DRAWING NO.: MD-E		
B	5/1/17	JA	KT	KT	NEW LOGO ADDED	DRAWN BY		DATE		CHECK		SCALE
A	12/22/14	JA	KT	KT	INITIAL RELEASE	JA		5/1/17		KT		NONE
REV	DATE	BY	CHK	APPROVE	DESCRIPTION							

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