


ADVANCED CABLE TIES PART NUMBER		WIRE RANGE	A IN (mm) + / - .007 (0.2 mm)	B IN (mm) + / - .007 (0.2 mm)	C IN (mm) + / - .007 (0.2 mm)	D IN (mm) + / - .007 (0.2 mm)	E IN (mm) + / - .007 (0.2 mm)	COLOR	VOLTAGE	ANSI/UL 94 MH FLAMABILITY RATING	WORKING TEMPERATURE	REGULATORY APPROVALS
AL-ACS-GY (Model #: P1)		#22-#14 AWG. MAX: 1#16 W/1#18 W/1#20 MIN: 2#22	.149 (3.80mm)	.255 (6.50mm)	.338 (8.60mm)	.216 (5.50mm)	.594 (15.10mm)	GREY	300V MAX	V-2	105°C	UL & CSA
AL-ACS-BL (Model #: P2)		#22-#14 AWG. MAX: 3#16 MIN: 2 #22	.161 (4.10mm)	.279 (7.10mm)	.389 (9.90mm)	.210 (5.50mm)	.696 (17.70mm)	BLUE	300V MAX	V-2	105°C	UL & CSA
AL-ACS-OR (Model #: P3)		#22-#14 AWG. MAX: 4#16 W/1#20 MIN: 1#18 W/1#20	.196 (5.00mm)	.381 (9.70mm)	.500 (12.70mm)	.268 (6.80mm)	.866 (22.00mm)	ORANGE	600V MAX	V-2	105°C	UL & CSA
AL-ACS-YW (Model #: P4)		#22-#10 AWG. MAX: 2#12 W/2#14 MIN: 3#20 SOL.	.236 (6.00mm)	.433 (11.00mm)	.551 (14.00mm)	.267 (6.80mm)	.968 (24.60mm)	YELLOW	600V MAX	V-2	105°C	UL & CSA
AL-ACS-RD (Model #: P6)		#22-#10 AWG. MAX: 2#10 SOL. W 2#12 STR. MIN: 3#18	.338 (8.60mm)	.515 (13.10mm)	.641 (16.30mm)	.405 (10.30mm)	1.043 (26.50mm)	RED	600V MAX	V-2	105°C	UL & CSA
												
								ADVANCED CABLE TIES – STANDARD SCREW-ON WIRE CONNECTORS				
								SPRING INSERT:		MATERIAL:		
								STEEL		TOUGH THERMOPLASTIC		
						SHEET 1 OF 1	REV.: A	DRAWING NO.: STDWC-A				
A	4/11/14	JA	KT	KT	INITIAL RELEASE	DRAWN BY	DATE	CHECK	SCALE			
REV	DATE	BY	CHK	APPROVE	DESCRIPTION	JA	4/11/14	KT	NONE			
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