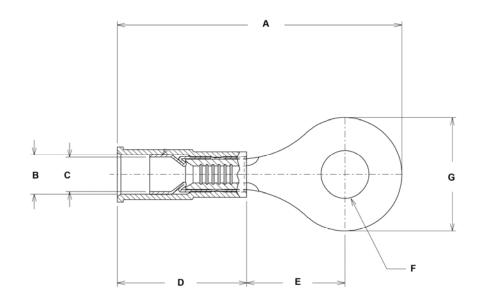
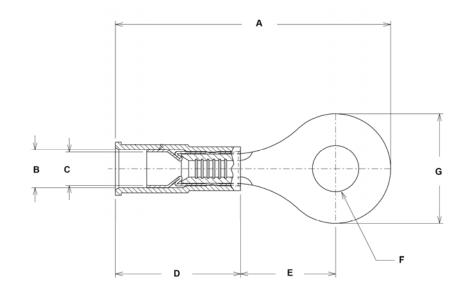


ADVANO	ED CABLE TIE NUMBER	ES PART	IN +/-	A (mm) 005 27mm)	B IN (mm) +/005 (.127mm)	C IN (mm) +/005 (.127mm)	D IN (mm) +/005 (.127mm)	E IN (mm) +/005 (.127mm)	F IN (mm) +/005 (.127mm)	G IN (mm) +/005 (.127mm)	COLOR/MATERIAL	COPPER Cond. Range	REGULATORY	
	AL-R4A-6-C		.739 (.	.029mm)	.150 (.0059mm)	.145 (.0057mm)	.450 (.018mm)	.202 (.008mm)	.146 (.0057mm)	.225 (.0088mm)	RED/VINYL 22-18 UL/CS			
	AL-R4A-8-C		.896 (.	.035mm)	.150 (.0059mm)	.145 (.0057mm)	.450 (.018mm)	.290 (.011mm)	.171 (.0067mm)	.312 (.0122mm)	RED/VINYL	22-18	UL/CSA	
	L-R4A-10-C		.906 (.	.036mm)	.150 (.0059mm)	.145 (.0057mm)	.450 (.018mm)	.305 (.012mm)	.190 (.0074mm)	.312 (.0122mm)	RED/VINYL	22-18	UL/CSA	
	L-R4A-14-C		1.089 (.036mm)		.150 (.0059mm)	.145 (.0057mm)	.450 (.018mm)	.430 (.017mm)	.265 (.0104mm)	.466 (.0183mm)	RED/VINYL	22-18	UL/CSA	
ı	L-R4A-38-C		1.288 ((.051mm)	.150 (.0059mm)	.145 (.0057mm)	.450 (.018mm)	.605 (.024mm)	.390 (.0153mm)	.537 (.0211mm)	RED/VINYL	22-18	UL/CSA	
-	L-R4A-56-C		1.086 ((.043mm)	.150 (.0059mm)	.145 (.0057mm)	.450 (.018mm)	.445 (.018mm)	.320 (.0125mm)	.466 (.0183mm)	RED/VINYL	22-18	UL/CSA	
								^ ^ D	ADVANCED CABLE TIES INC.					
								ADVANCED CABLE TIES – RED VINYL INSULATED RING TERMINALS						
									COLOR: RED		MATERIAL:			
								VINYL						
								SHEET 1 OF 1 REV.: A DRAWING NO.				NG NO.: VI-RT-R	O.: VI-RT-R-A	
А	5/22/14	JA	KT	KT		INTITIAL RELEASE		DRAWN	l BY	DATE	CHECK	SC	ALE	
						•				5/22/14	KT			

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ADVANCED CABLE TIES PART NUMBER		A IN (mm) +/005 (.127mm)		B IN (mm) +/005 (.127mm)	C IN (mm) +/005 (.127mm)	D IN (mm) +/005 (.127mm)	E IN (mm) +/005 (.127mm)	F IN (mm) +/005 (.127mm)	G IN (mm) +/005 (.127mm)	COLOR/MATERIAL	COPPER COND. RANGE	REGULATORY	
	AL-R4B-6-C		.903 (22.936mm)		.175 (4.445mm)	.162 (4.115mm)	.450 (11.430mm)	.305 (7.747mm)	.146 (3.708mm)	.312 (7.925mm)	BLUE/VINYL	16-14	UL/CSA
	AL-R4B-8-C		.906 (23.012mm)		.175 (4.445mm)	.162 (4.115mm)	.450 (11.430mm)	.305 (7.747mm)	.173 (4.394mm)	.312 (7.925mm)	BLUE/VINYL	16-14	UL/CSA
,	AL-R4B-10-C		.944 (23.978mm)		.175 (4.445mm)	.162 (4.115mm)	.450 (11.430mm)	.330 (8.382mm)	.200 (5.080mm)	.344 (8.738mm)	BLUE/VINYL	16-14	UL/CSA
,	AL-R4B-14-C		1.086 (27.584mm)		.175 (4.445mm)	.162 (4.115mm)	.450 (11.430mm)	.420 (10.668mm)	.268 (6.807mm)	.463 (11.760mm)	BLUE/VINYL	16-14	UL/CSA
,	AL-R4B-38-C		1.280 (32.512mm)		.175 (4.445mm)	.162 (4.115mm)	.450 (11.430mm)	.576 (14.630mm)	.391 (9.931mm)	.537 (13.640mm)	BLUE/VINYL	16-14	UL/CSA
,	AL-R4B-56-C		1.087 (27.610mm)		.175 (4.445mm)	.162 (4.115mm)	.450 (11.430mm)	.434 (11.023mm)	.330 (8.382mm)	.467(11.862mm)	BLUE/VINYL	16-14	UL/CSA
								ADVANCED CABLE TIES INC.					
								ADVANCED CABLE TIES – BLUE VINYL INSULATED RING TERMINALS					
								COLOR: BLUE MATERIAL: VINYL					
								SHEET 1 OF 1 REV.: A DRAWING NO.: VI-RT-B-A				-B-A	
А	5/22/14	JA	KT	KT		INTITIAL RELEASE		DRAWN B	Y	DATE	CHECK	S	CALE
REV	DATE	BY	СНК	APPROVE		DESCRIPTION	-	JA 5/22/14 KT		1	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.												



ADVANG	ADVANCED CABLE TIES PART NUMBER		A IN (mm) +/005 (.127mm)		B IN (mm) +/005 (.127mm)	C IN (mm) +/005 (.127mm)	D IN (mm) +/005 (.127mm)	E IN (mm) +/005 (.127mm)	F IN (mm) +/005 (.127mm)	G IN (mm) +/005 (.127mm)	COLOR/MATERIAL	COPPER COND. RANGE	REGULATORY		
	AL-R4C-6-C		1.049 (26.645mm)	.270 (6.858mm)	.188 (4.775mm)	.545 (13.843mm)	.327 (8.306mm)	.144 (3.658mm)	.376 (9.550mm)	YELLOW/VINYL	12-10	UL/CSA		
	AL-R4C-8-C		1.063 (27.000mm)		.270 (6.858mm)	.188 (4.775mm)	.545 (13.843mm)	.361 (9.169mm)	.172 (4.369mm)	.376 (9.550mm)	YELLOW/VINYL	12-10	UL/CSA		
,	AL-R4C-10-C		1.055 (26.797mm)		.270 (6.858mm)	.188 (4.775mm)	.545 (13.843mm)	.344 (8.737mm)	.197 (5.004mm)	.376 (9.550mm)	YELLOW/VINYL	12-10	UL/CSA		
,	AL-R4C-14-C		1.224 (31.090mm)		.270 (6.858mm)	.188 (4.775mm)	.545 (13.843mm)	.440 (11.176mm)	.264 (6.706mm)	.531 (13.487mm)	YELLOW/VINYL	12-10	UL/CSA		
ı	AL-R4C-38-C		1.330 (33.782mm)		.270 (6.858mm)	.188 (4.775mm)	.545 (13.843mm)	.509 (12.929mm)	.390 (9.906mm)	.591 (15.011mm)	YELLOW/VINYL	12-10	UL/CSA		
,	AL-R4C-56-C		1.323 (33.604mm)	.270 (6.858mm)	.188 (4.775mm)	.545 (13.843mm)	.500 (12.700mm)	.330 (8.382mm)	.591 (15.011mm)	YELLOW/VINYL	12-10	UL/CSA		
									NCED CAB		ELLOW VINYL INSULATED RING MINALS				
									COLOR: YELLOW	I	MATERIAL: VINYL				
								SHEET 1 OF 1 REV.: A DRAWING NO.: VI-R				G NO.: VI-R1	-Y-A		
А	5/22/14	JA	KT	KT		INTITIAL RELEASE		DRAWN BY DATE CHECK		CHECK	SCALE				
REV	DATE	BY	СНК	APPROVE		DESCRIPTION	-	JA		5/22/14	KT		NONE		
						CONFIDENTIA	AL PROPERTY OF	ADVANCED CA	ABLE TIES, INC.						

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