

BT8LH-L0



- • Greater resistance to damage caused by ultraviolet light indoor or outdoor use
 - Dome-top head features unique patented design with round, smooth edges
 - Stainless steel locking barb provides consistent performance, reliability and infinite adjustability through entire bundle range
- High strength and low thread force
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation (Light-Heavy cross section ties have a straight tip)

 Part Number 	BT8LH-L0									
 RoHS Compliancy Status 	Compliant									
 Part Description 	Cable Tie with metal barb, 27.5", Light-Heavy cross section									
 Product Type 	Cable Ties									
 Material 	Weather Resistant Nylon 6.6									
Color	Black									
 CSA Certified 	No									
 UL Listed (File #E56854) 	No									
 UL Recognized (File #E56854) 	No									
 Length (In.) 	27.5									
 Length (mm) 	699									
■ Width (In.)	.275									
 Width (mm) 	7.0									
 CE Compliant 	Yes									
 Cross Section 	Light-Heavy									
 Head Height (In.) 	.320									
 Head Height (mm) 	8.1									
 Head Width (In.) 	.520									
 Head Width (mm) 	13.2									
 Locking Style 	Locking									
 Material Flammability Rating 	UL 94-HB									
 Max. Bundle Diameter (In.) 	8.00									
 Max. Bundle Diameter (mm) 	203									
 Max. Continuous Use Temperature 	185°F (85°C)									
 Min. Loop Tensile Strength (Lbs.) 	120									

 Min. Loop Tensile Strength (N) 	534								
 Pricing Description 	Cable Tie, Metal Barb, 27.5"L (699mm), Light-Heavy, Weather Resistant, Black								
■ Thickness (In.)	.065								
 Thickness (mm) 	1.7								
 Tool 	GTH, GS4H, GS4EH, PTH, STH2, ST3EH								
 Min. Order UOM 	PC								
 Min. Order Qty. 	50								

BOM Qty. (# of Pkgs.)

THIS CORY IS PROVIDED ON A DESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF RANDULT CORD

	B±.01(.25)																	
FREF.																		
	D	A±.01(.25)																
	Ι			NDUIT T NO.	in	E DIA. MAX. (mm)	A	B in (mm) in (mm		(mm)	I E in (mm			MIN. LOOP TENSILE ups.	CROSS SECTION	WE1GHT	
I				2LH	.188	2.00	.065	.275	.325	<u> </u>	320	.520	1	3.7	(N) 120	LIGHT HEAVY	.59	
				3LH	(4.8) .188 (4.8)	(51) 3.00 (76)	(1.7) .065 (1.7)	(7.0 .275 (7.0	.325		3.1) 320 3.1)	(13.2 .520 (13.2	1	221) 1.8 300)	(534) 120 (534)	LIGHT HEAVY	(267) .79 (358)	
			BT	4LH	.188	4.00	.065	.275	.325		320 3.1)	.520		4.9 378)	120 (534)	LIGHT HEAVY	99	
			BT5LH		.188	5.00	.065 (1.7)	.275	.325		320	.520	1	8.1 460)	120 (534)	LIGHT HEAVY	1 19	
			BT6LH		.188 (4.8)	6.00 (152)	.065 (1.7)	.275 (7.0	.325 (8.3)	ı.	320 3.1)	.520 (13.2	2	21.2 538)	120 (534)	LIGHT HEAVY	1.39 (631)	
			BT7LH		.188 (4.8)	7.00 (178)	.065 (1.7)	.275 (7.0	.325 (8.3)	٤)	320 3.1)	.520 (13.2	2	24.4 520)	120 (534)	LIGHT HEAVY	l.59 (722)	
			BT8LH		.188 (4.8)	8.00 (203)	.065 (1.7)	.275 (7.0) (8.3)	(8	320 3.1)	.520 (13.2) (6	27.5 599)	120 (534)	LIGHT HEAVY	1.79 (813)	
	BT9LH .188 9.00 .065 .275 (4.8) (229) (1.7) (7.0								ι. ε	320 3.1)	.520 30.7 120 (13.2) (780) (534)			120 (534)	LIGHT HEAVY	l.99 (904)		
														DIME	NSIONS IN I	PARENTHESES	ARE IN METRIC	CUNITS
													PANDU I T _{cor}				. TINLEY PARK, IL	LINOIS
														C	IES			
											SS OTHERWISE S	BT SER						
													D1MEI (.X)	NSIONAL TOLERA ±.10(2.5)(.X :) ±.02(.5) ANG	ALL DIMENSIONS ARE GIV	/EN		
														drawn by PMH	MAT'L:		scale NON	E
6	5/2/06	JABC	ABC REMOVED CURVED TIP REFERENCE & TIP STYLE COLUMN					E &	BT-0037	6				6-24-93 NYLON 6.6 BT			DRAWING NO. BT-003	7 A
REV	DATE	BY	BY CHK DESCRIPTION						ECN -	R	CUST	SUP		снк ю JVL	-		SHT. 3 OF	