



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Mallory			Mallory Sonalert Products, Inc.			Part #:		JT120-YG-CDL	
Sales Outline Drawing						Revision:		B	
Specifications:									
Stack Number:		1		2					
LED Color:		YELLOW		GREEN					
Connection Wires:		Yellow and Brown		Green and Brown					
LED Current Draw:		<230mA		<190mA					
Rated Voltage:		120 VAC							
Operating Voltage:		90-120 VAC							
Sound Level Category:		Loud		Loud		Loud		Loud	
Mode of Operation:		Continuous		Medium Pulse (5PPS)		Double Pulse (0.5PPS)		Continuous for 5 sec then 0.1s beep until reset	
Connection:		Black and Gray Wires		Black and Gray Wires; Orange wire connected to Green/Yellow wire		Black and Gray Wires; Purple wire connected to Green/Yellow wire		Black and Gray wires; Orange and Purple wires connected to Green/Yellow wire	
Sound Current Draw:		40mA Max.							
Loudness @ 1m:		80-85 dB(A) Typ.							
Frequency:		2000 ± 500 Hz							
Total Max Current:		<460mA with all LED's and Sound unit working							
Operating Temperature:		-25° ~ +60°C							
Lens Color:		Opaque White							
Material:		ABS FR15U							
Mounting Method:		Direct Mount using 1/2" NPT Stainless Steel Pipe and Nut							
Weight Typical (g):		315							
NEMA 12:		Approved							
Options:		Please contact factory.							
Dimensions: Inches (mm)									
cUL Recognized									
ROHS Compliant									
<p>5.2 [132.0] YELLOW</p> <p>5.9 [151.0] GREEN</p> <p>48" wire</p> <p>0.88 [22.2] KNOCK OUT FOR WIRES</p> <p>2.4 [61.8]</p> <p>2.7 [68.3] TOP VIEW</p> <p>MOUNTING DIAGRAM</p>									
LED OPERATION: CONNECT STACK COLOR WIRE TO POWER AND BROWN WIRE TO POWER.									
SOUND OPERATION: CONNECT GRAY AND BLACK WIRES TO POWER FOR CONTINUOUS SOUND.									
FOR MEDIUM PULSE, CONNECT GRAY & BLACK TO POWER AND ORANGE WIRE TO GREEN/YELLOW WIRE.									
FOR DOUBLE PULSE, CONNECT GRAY & BLACK TO POWER AND PURPLE WIRE TO GREEN/YELLOW WIRE.									
FOR CONT/BEEP, CONNECT GRAY & BLACK TO POWER AND ORANGE & PURPLE TO									