Mallory Sonalert Products, Inc.				JT028-RYG-CDL			
Sales Outline Drawing				Revision:		D	
Specifications:							
Stack Number:	1	2	3				
LED Color:	RED	YELLOW	GREEN				
Connection Wires:	Red and Brown	Yellow and Brown	Green and Brown				
LED Current Draw:	<50 mA	<60 mA	<40 mA				
Rated Voltage:	24 VAC/DC						
Operating Voltage:	20-28 VAC/DC						
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 unti reset		
Connection:	Black and Gray Wires	Black and Gray Wires; Orange wire connected to		ck and Gray Wires; Purple connected to Green/Yellow wire		Black and Gray wires; Orange and Purple wires connected to Green/Yellow wire	
Sound Current Draw:	40mA Max.	40mA Max.	40mA Max		40mA Max.		
Loudness @ 1m:	80-85 dB(A) Typ.						
Frequency:	2000 ± 500 Hz						
Total Max Current:	<190mA 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):	360						
NEMA 12:		Approved					
Options:	Please contact factory.						

Dimensions: Inches (mm)

2.7 [68.3]

TOP VIEW

cUL Recognized

MOUNTING DIAGRAM **ROHS Compliant**

PATENT NUMBER D898600 10309594

6.7 [169.8]

GREEN

7.4 [188.9]

ØD.88 [Ø22.2]

KNDCK DUT

FUR WIRES

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 GREEN/YELLOW WIRE.

Mouser Electronics

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Mallory Sonalert:

JT028-RYG-CDL