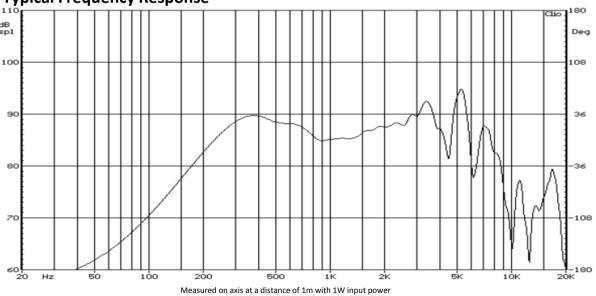
MAIN APPLICATION	TYPE	MAGNET		Γ
Telecom	64mm	Material	Magnet Size (Square)	1
		Ferrite	□28.5xØ12.5x5mm	1

ITEM	SPECIFICATIONS	VALUES	TEST CONDITIONS
1	Dimensions	Ø64mm	per mechanical Drawings
2	Impedance	8Ω ±1.2Ω	1kHz / 1.0V
3	Nominal Power	1.0 Watts	
4	Max Power	2.0 Watts	
5	Resonant Frequency	340Hz ±51Hz	1.0V
6	Sensitivity (S.P.L.)	87dB ±2dB	1W/1m, Average 0.8/1/1.2/1.5kHz
7	Frequency Response	340Hz to 3.5KHz	0.1W/1m; Tolerance Max 20dB
8	THD	2% max	1kHz 0.1W/1m
9	Storage Temperature	-25°C to +80°C guaranteed range for transportation & storage	
10	Polarity	Membrane move forward when positive DC is applied to the '+' terminal	

ITEM	TEST	TEST CONDITIONS	RESULT		
11	Rub & Buzz	Rated Power Sin wave (speaker frequency range)	No Buzzes or Rattles.		
12	High Voltage Resistance	100VAC / 1mn between terminals and frame.	Must be normal		
13	Insulation Resistance	100VDC between terminals and frame.	<u>≥</u> 1MΩ		
14	Load	White Noise at Rated Power for 96h			
15	High Temp.	+60±3°C for 96h (random 20%-50%RH)	After 1 hour of rest at room ambient conditions, speakers must meet specs items 2,		
16	Low Temp.	-25±3°C for 96h (random 20%-50%RH)	5, 6.		
17	Humidity	+40±3°C ambient and 90%RH for 96h			

Typical Frequency Response

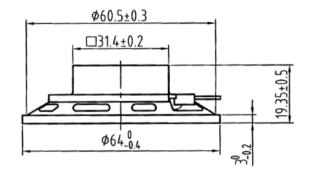
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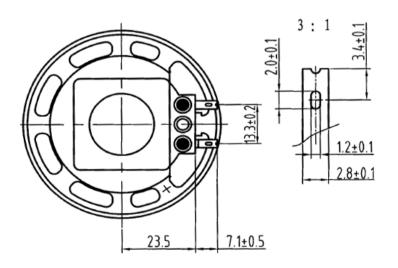


GASKET	MEMBRANE	BASKET	WEIGHT	REMARKS
-	Paper	ABS + GF	50 ±5g	Horizontal connectors

PACKAGING	SPECIFICATIONS	
Carton size:	450x380x160mm	 SELTECH
Qty/Carton:	180 (6 layers of 30pcs)	3 SELIELF
Gross Weight:	10.5Kg	

Mechanical Drawings (in mm)





	Part n°		
SOD2071Z8			
REV	DATE	SHEET	
0,1	01/08/2017	1 of 1	RoHS Compliant