MAIN APPLICATION		ТҮРЕ		MAGNET	GASKET	MEMBRANE	BASKET	WEIGHT	REMARKS		
Telecom		50mm	Material	Magnet Size (Square)	-	Plastic	PP + GF	47 ±5g	Vertical Tags		
			Ferrite	□28.5xØ12.5x5mm		Flastic	FF • GI	47 ±3g			
		-									
	SPECIFICATIONS	VALUES		TEST CONDITIONS	PACKAGING		SPECIFICATIONS				
		Ø50mm		per mechanical Drawings	Carton size:		365x365x185mm		🍣 SELTECH		
	Impedance	8Ω ±15%		1kHz / 1.0V	Qty/Carton:		210 (3 layers of 72pcs)		20		
	Nominal Power	1.0 Watts			Gross Weight:		12.	2.5Kg			
	Max Power	2.0 Watts									
	Resonant Frequency			1.0V	Mechanical Drawings						
6	Sensitivity (S.P.L.)	74.5dB ±2dB		0.1W/1m, Average 0.8/1/1.2/1.5kHz	Ø45.5±0.2						
7	Frequency Response	ency Response 300Hz to 10KHz		0.1W/1m; Tolerance Max 15dB	31.4±0.2×31.4±0.2						
8	THD	D 2% max		1kHz 0.1W/1m	$\frac{51.4\pm0.2\times51.4\pm0.2}{18.2\pm0.75}$						
9	Storage Temperature	-25°C to +80°C guaranteed range for tran		nsportation & storage							
10	Polarity Membrane move forward wh		forward when positive DC is a	applied to the '+' terminal							
		, I a construction a provide structure of the									
ITEM	TEST	TEST CONDITIO	NS	RESULT	18 2+0 5			! ሥ	6±0.2		
11	Rub & Buzz	Rated Power Sin wave (speaker frequency range)		No Buzzes or Rattles.	2+				527.(f		
12	High Voltage Resistance	100VAC / 1mn between terminals and frame.		Must be normal	4	ੰ↓ ↓ ⊢╨					
13	Insulation Resistance	100VDC between terminals and frame.		<u>&gt;</u> 1MΩ			410				
14	Load	White Noise at Rate	d Power for 96h			9-0-	<u>\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ </u>		- 27		
15	High Temp.	+60±3°C for 96h (random 20%-50%RH)		After 1 hour of rest at room ambient		6.6	Ø50±0.2		10		
16	Low Temp.	mp25±3°C for 96h (random 20%-50%RH)		conditions, speakers must meet specs items 2, 5, 6.					2.5		
17	Humidity	+40±3°C ambient and 90%RH for 96h		5, 0.							
-											
Typical Frequency Response											
				Chio	180						
dB ≤pl					Deg		IA	$  - P \rangle$			
	E				1		$\Lambda$		$\mathbf{N}$		
90					109		71 /	$\sim$ Fi			
						10					
					D1	<u>±0.15</u>	<u>∓</u> ⊦{	<u>+</u>	111+0		
80		+ $+$ $+$ $-$	+ + + + + + + + + + + + + + + + + + +		34 1				<u>11 = [</u>		
							$H \searrow H$	//			
				/+~/      !'\\d #\ /\	1				/		
70					-36						
20											
					1		17.7±0.3				
				-	1		19.7+0.2				
60					-10B						
					1		Part n°				
								LV .			
Tác     Hz     Số     TốK     SốK     TốK     SốK       Measured on axis at a distance of 1m with 0.1W input power     REV     DATE     SHEET											
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