



DATA SHEET

Electro Magnetic Transducer

Serie: Y11081

Electro Magnetic Transducer

Serie No.: **Y11081**

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	17.06.2018
APPD:	Schumi			FINISH	Jamy		Sheet No.		1 from 5

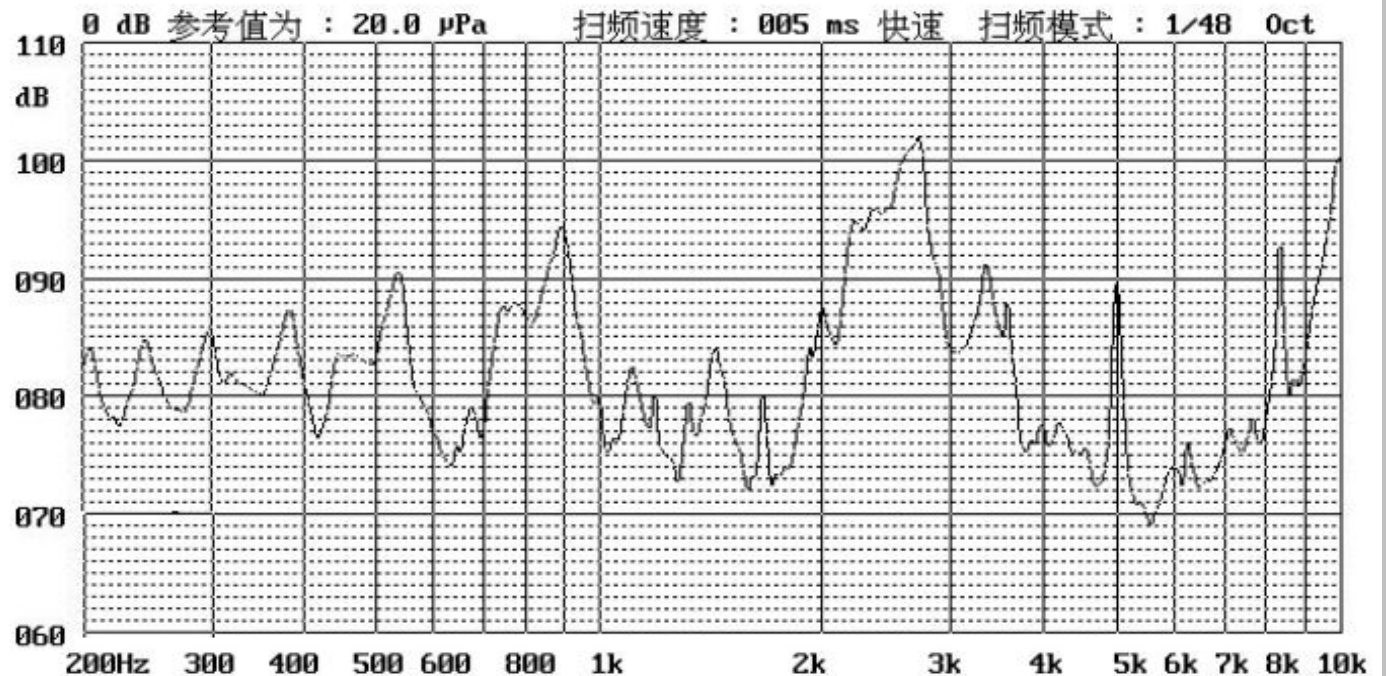
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Technical Specifications

Rated Voltage:	3,3 (Vp-p)
Operating Voltage:	2,5 ~ 4,5 (Vp-p)
Oscillation Frequency:	4000 Hz
Current Consumption (mA/max) rated V.	140 mA max.
Sound Pressure Level :@ 10cm rated V.	95 min. dB
Coil Resistance:	12 ±3 Ω
Operating Temperature:	.-20~ +70 °C
Storage Temperature:	.-30~ +80 °C
Dimensions:L x W x H	8,5 x 8,5 x 4,0 mm
Termination Material / Plated	Brass/ Tin Plated
Material:	
Housing:	LCP / Black
Termination:	SMD
Packing Unit:	1000 PCS

Frequency Chart



					Unspecified Tolerance (mm)					Electro Magnetic Transducer	
					X.	X.x	X.xx	X.xxx	X.xxxx		
DRW:	Jason	CHKD	Wilson	MATL:	0,35	0,25	0,2	0,15	17.06.2018	Part No.:	Y11081
APPD:	Schumi			FINISH	Wilson	TOLERANCE	Mason	DATE		Customer:	
					Jamy			Sheet No.	2 from 5		

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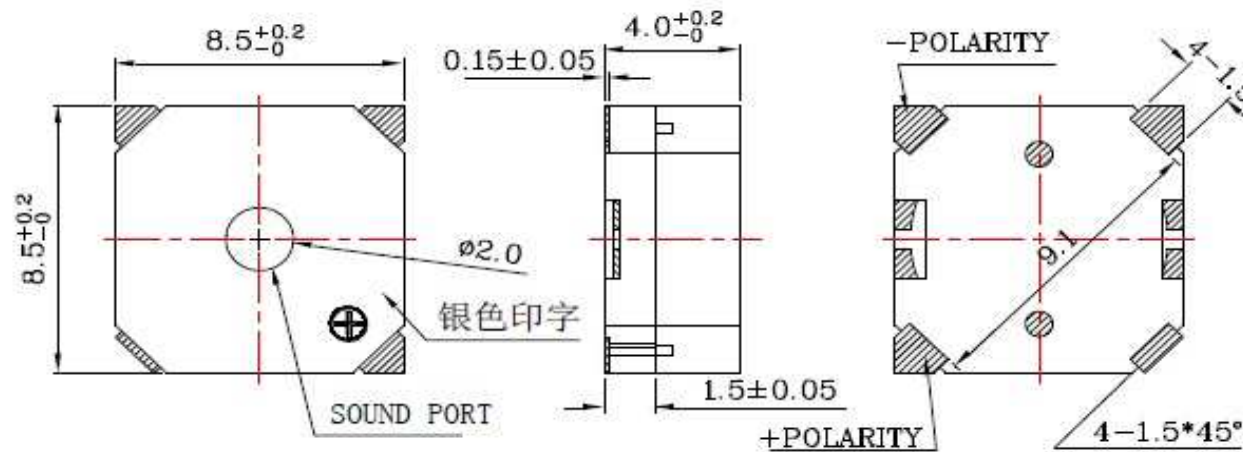
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Technical Drawing



Electro Magnetic Transducer

Part No.: Y11081

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Ordering Informations

Serie	Special function	Special function	Special function	ROHS	Packing Code					
Y11081	N	N	N	R	TR					

0= no special function	0= no special function	0= no special function	R= ROHS Conform	BU= Bulk Ware
			N= NON ROHS Conform	TU= TUBE Packing
				TY= TRAY Packing
				TR= TAPE REEL Packing
				IV= Individual Packing

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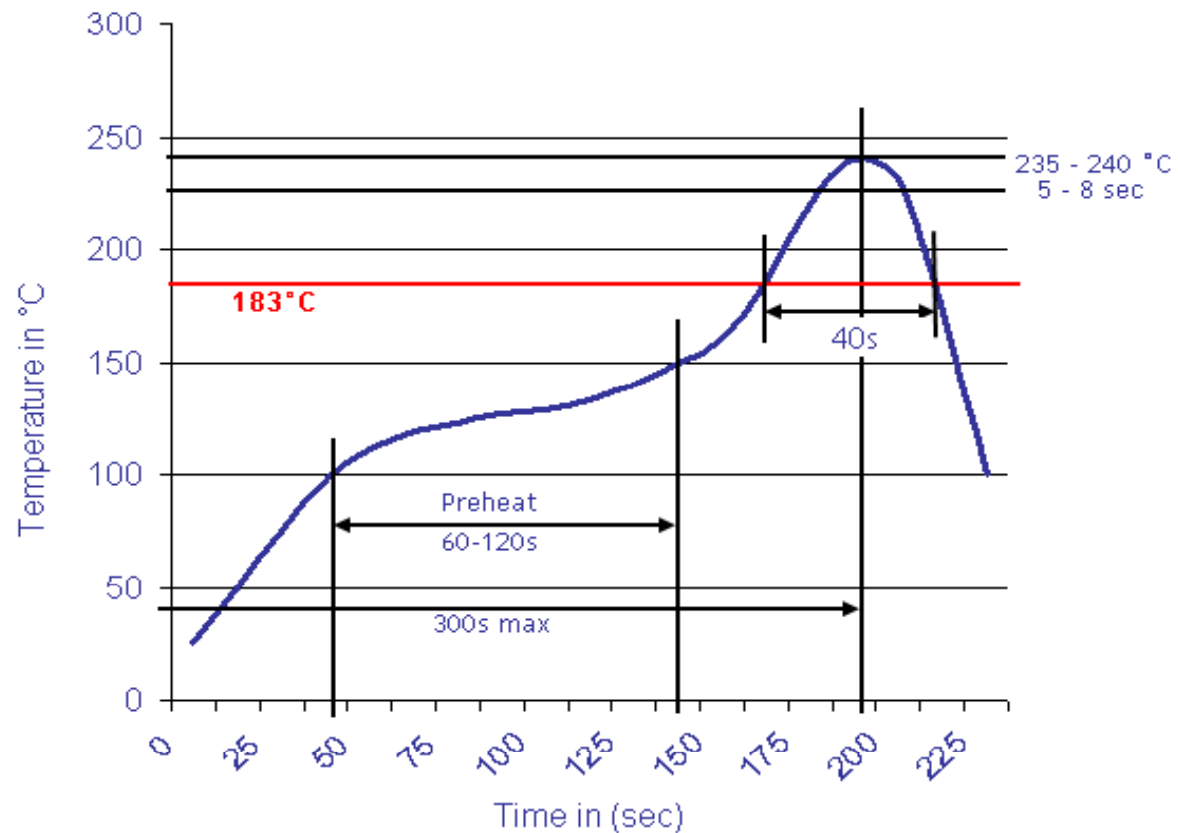
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Customer:



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)


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