



DATA SHEET

Electro Magnetic Transducer

Serie: Y11086

Electro Magnetic Transducer

Serie No.: Y11086

Customer:

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

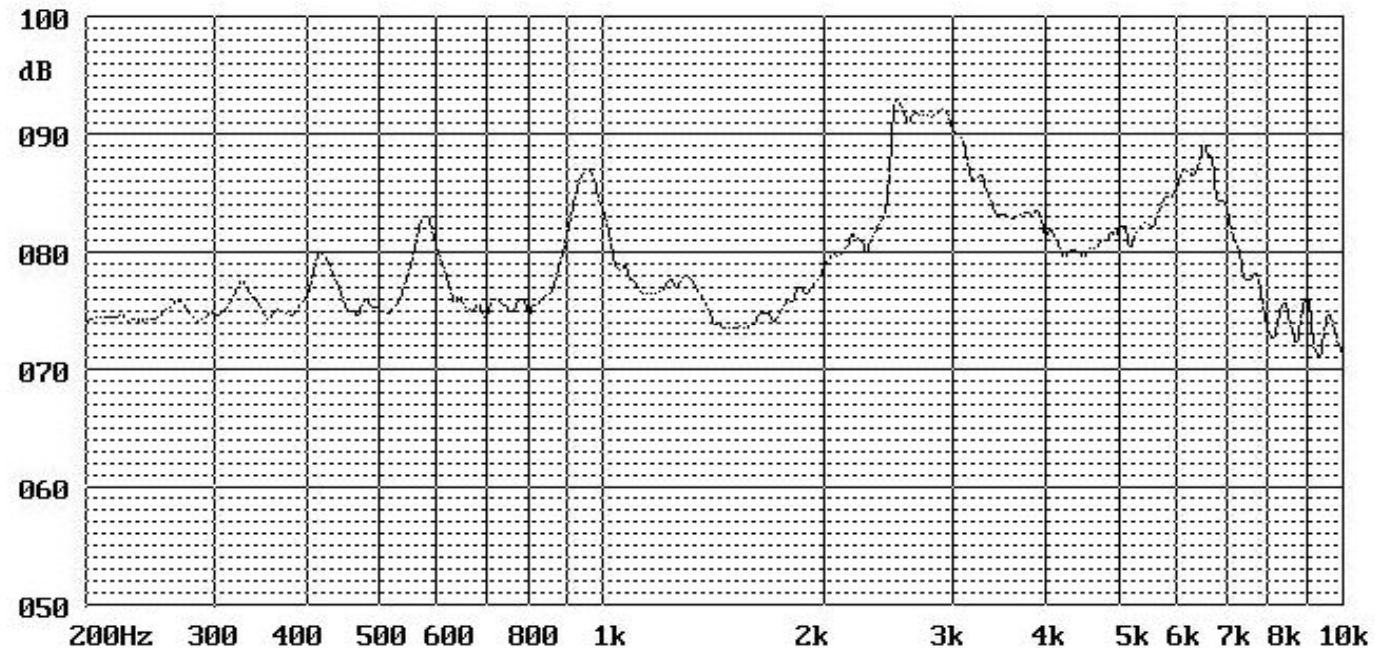
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Technical Specifications

Rated Voltage:	3,6 (Vp-p)
Operating Voltage:	2,0 ~ 5,0 (Vp-p)
Oscillation Frequency:	2731 Hz
Current Consumption (mA/max) rated V.	100 mA max.
Sound Pressure Level :@ 10cm rated V.	85 min. dB
Coil Resistance:	16 ±3 Ω
Operating Temperature:	.-20~ +70 °C
Storage Temperature:	.-30~ +80 °C
Dimensions:L x W x H	10,6 x 10,5 x 3,2 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		
					0,35	0,25	0,2	0,15		Part No.: Y11086	
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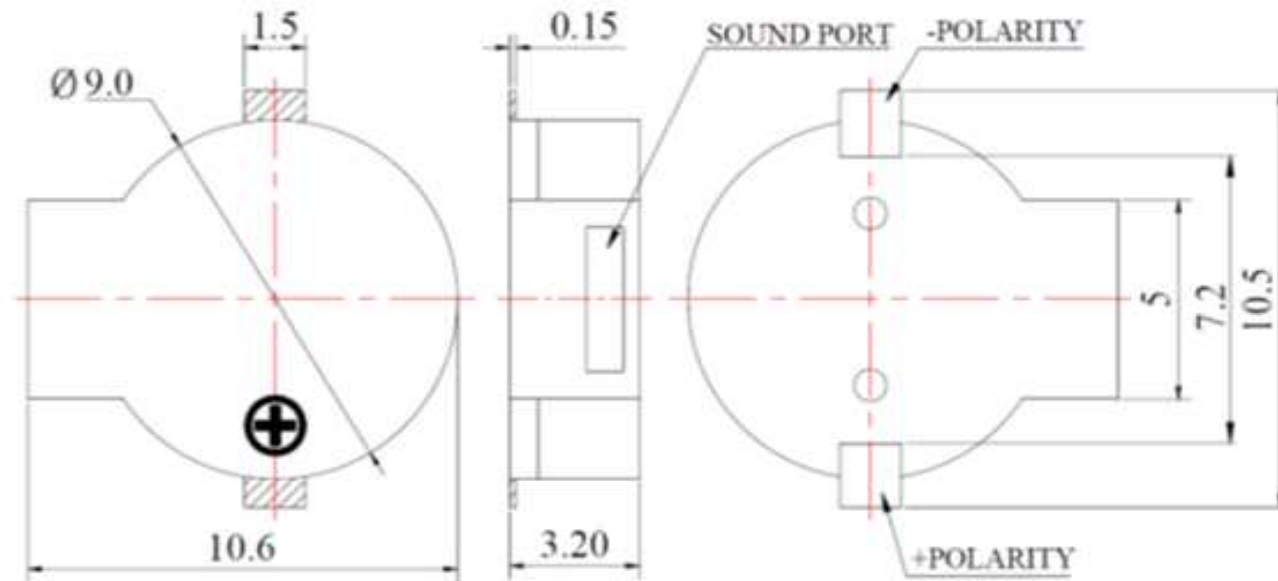
www.edcon-components.com

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Technical Drawing



Electro Magnetic Transducer

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Ordering Informations

Serie	Special function	Special function	Special function	ROHS	Packing Code					
Y11086	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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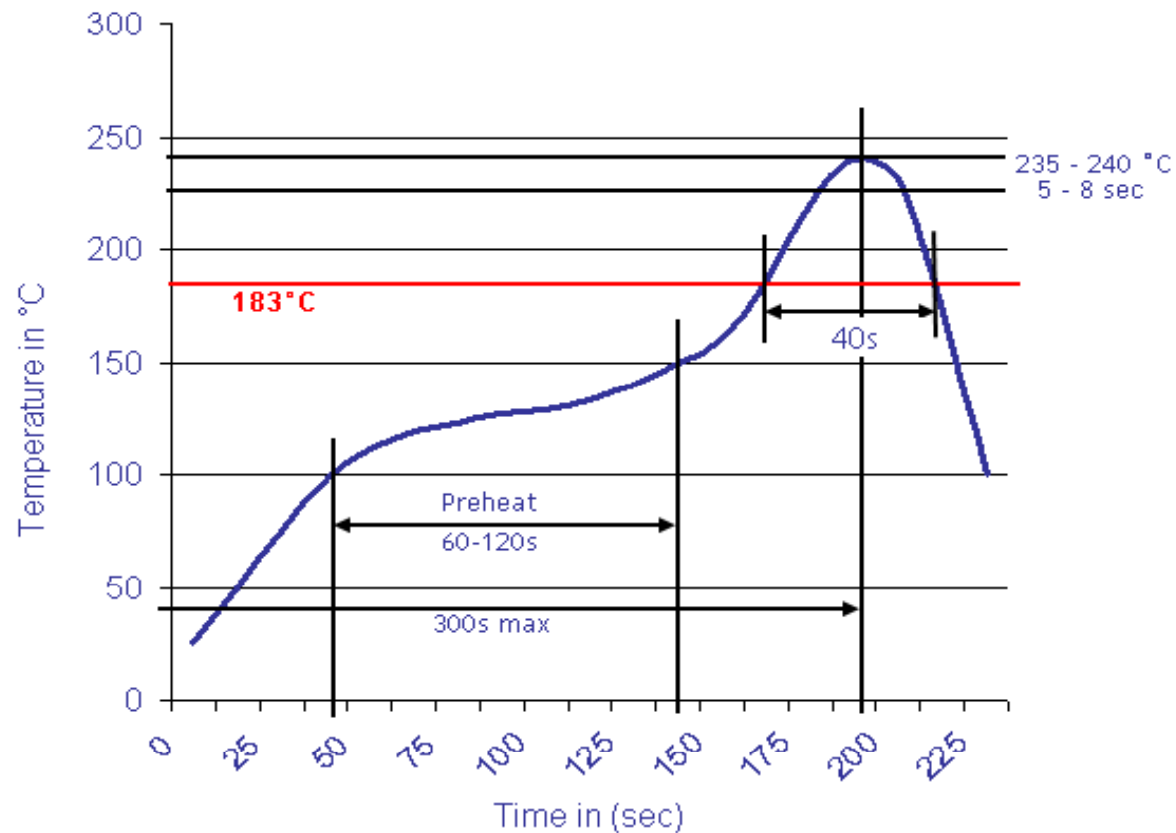
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Soldering Profile Curve

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


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