



DATA SHEET

Electro Magnetic Transducer

Serie: Y11176

**Electro Magnetic
Transducer**

Serie No.: **Y11176**

Customer:

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

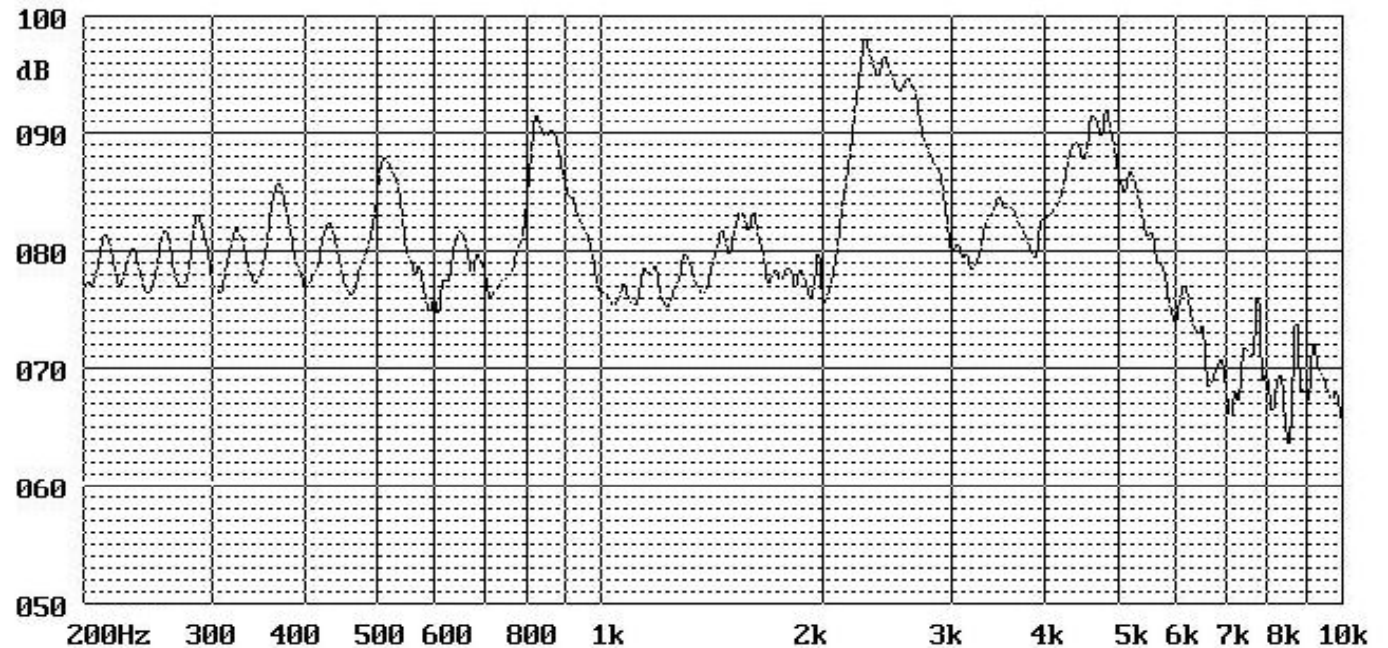
EDCON-COMPONENTS



Technical Specifications

Rated Voltage:	12,0	(Vp-p)
Operating Voltage:	7,0 ~ 15,0	(Vp-p)
Oscillation Frequency:	2400	Hz
Current Consumption (mA/max) rated V.	40	mA max.
Sound Pressure Level :@ 10cm rated V.	85	min. dB
Coil Resistance:	140 ±14	Ω
Operating Temperature:	-20~ +70	°C
Storage Temperature:	-30~ +80	°C
Dimensions:L x W x H	12,0 x 9,0	mm
Termination Material / Plated	Brass/ Tin Plated	
Housing:	PPO / Black	
Termination:	THT	
Packing Unit: TRAY	100	PCS

Frequency Chart (Distance= 10cm)



Electro Magnetic Transducer

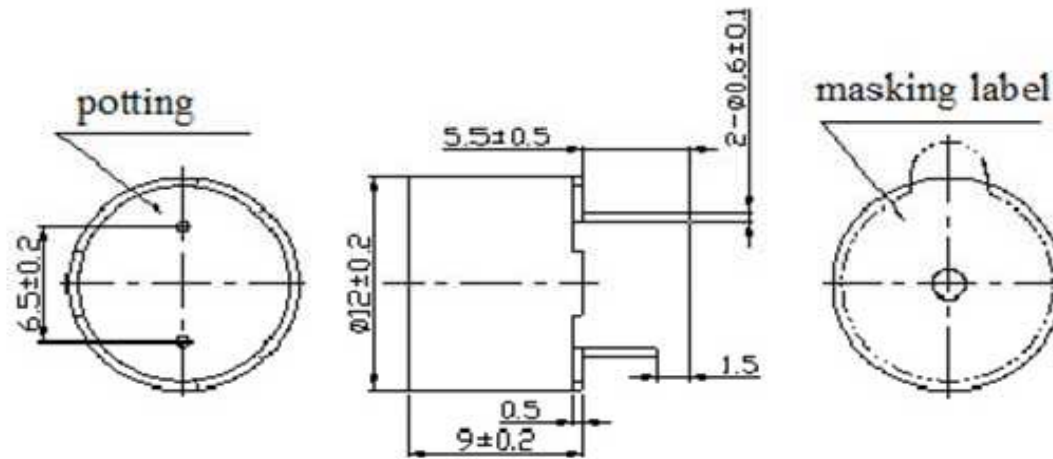
Part No.: Y11176

Customer:

					Unspecified Tolerance (mm)				
					X.	X.x	X.xx	X.xxx	X.xxxx
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Technical Drawing



Electro Magnetic Transducer

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EDCON-COMPONENTS



Ordering Informations

Serie	Special function	Special function	Special function	ROHS	Packing Code					
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Y11176	N	N	N	R	TR					
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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

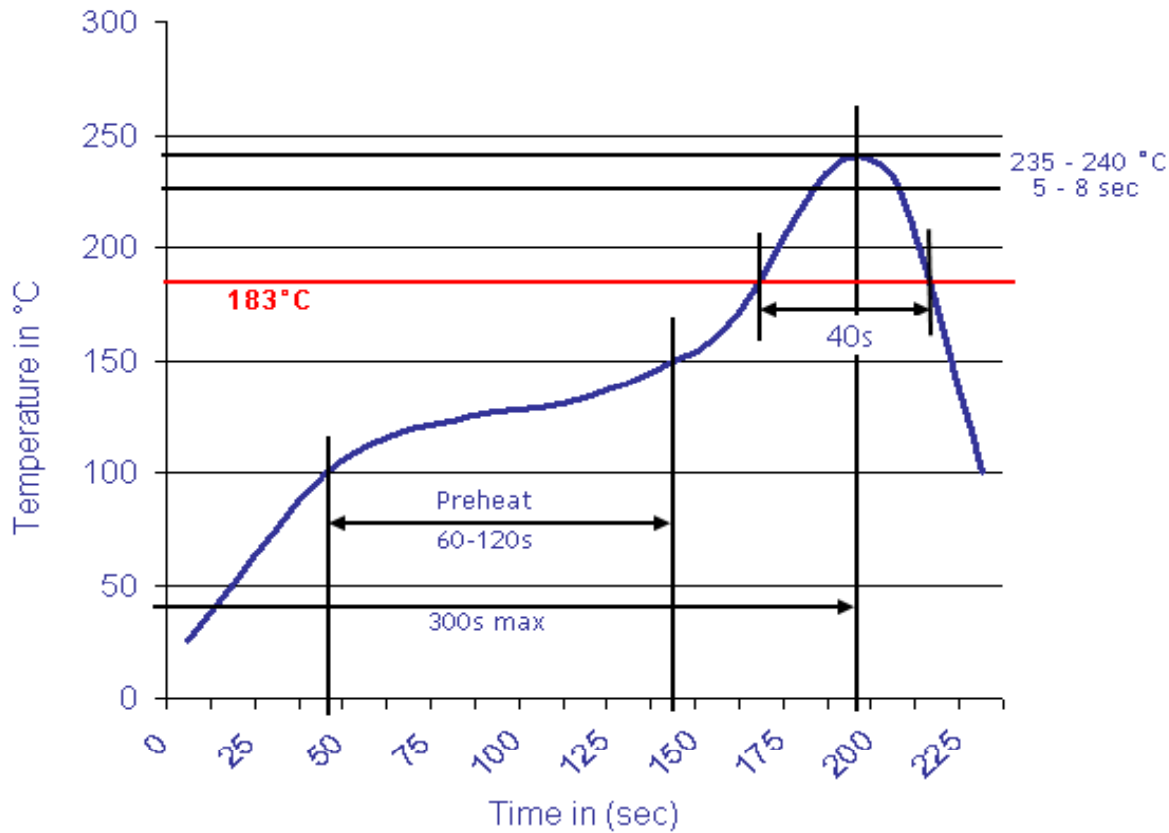
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Soldering Profile Curve

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



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