



DATA SHEET

Electro Magnetic Transducer

Serie: Y11180

Electro Magnetic Transducer

Serie No.: Y11180

Customer:

DRW:	Jason	CHKD	Wilson	MATL:	Wilson	TOLERANCE	Mason	DATE	08.06.2021
APPD:	Schumi			FINISH	Jamy		Sheet No.	1 from 5	

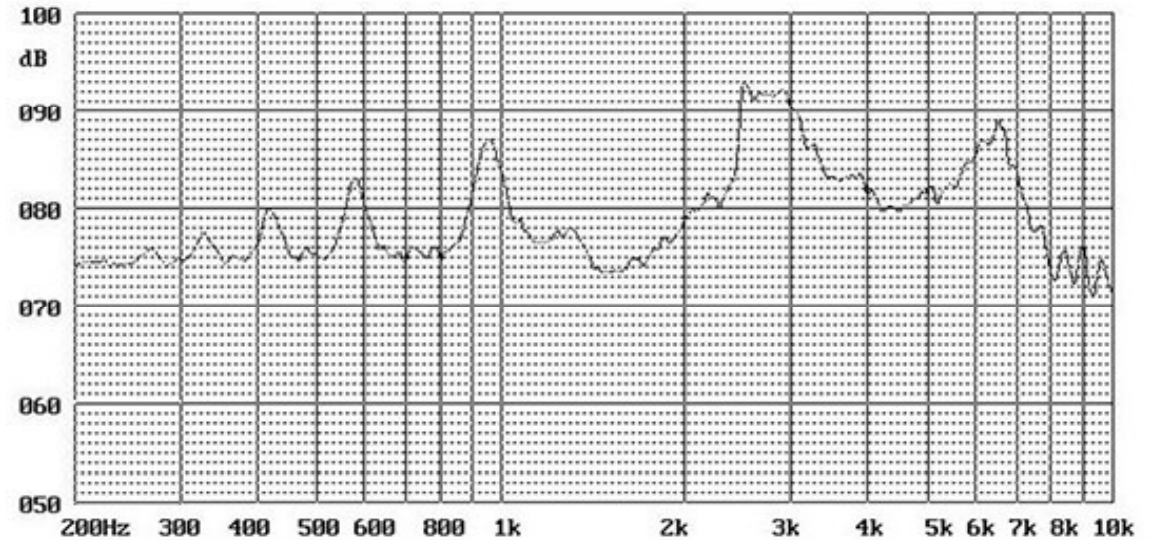
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Technical Specifications

Rated Voltage:	6,0	(Vp-p)
Operating Voltage:	3,0 ~ 8,0	(Vp-p)
Oscillation Frequency:	2048	Hz
Current Consumption (mA/max) rated V.	40	mA max.
Sound Pressure Level :@ 10cm rated V.	85	min. dB
Coil Resistance:	45 ±5	Ω
Operating Temperature:	-20~ +80	°C
Storage Temperature:	-30~ +80	°C
Dimensions:L x W x H	16,0 x 14,0	mm
Termination Material / Plated	Brass/ Tin Plated	
Housing:	PPO / Black	
Termination:	THT	
Packing Unit: TRAY	50	PCS

Frequency Chart (Distance= 10cm)



					Unspecified Tolerance (mm)					Electro Magnetic Transducer	
					X.	X.x	X.xx	X.xxx	X.xxxx	Part No.:	Y11180
					0,35	0,25	0,2	0,15		Customer:	
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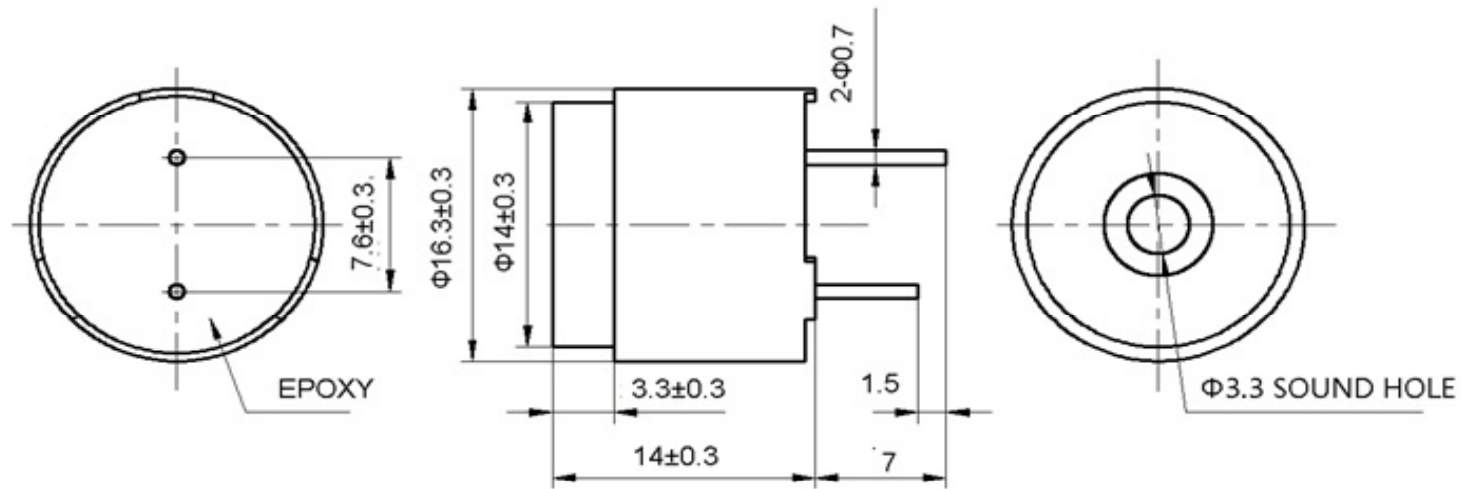
email: info@edcon-components.com

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Technical Drawing



Electro Magnetic Transducer

Part No.: Y11180

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Ordering Informations

Serie	Special function	Special function	Special function	ROHS	Packing Code					
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Y11180	-	N	N	N	R	TY				
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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	
				TY= TRAY Packing
				IV= Individual Packing

Electro Magnetic Transducer

Part No.: **Y11180**

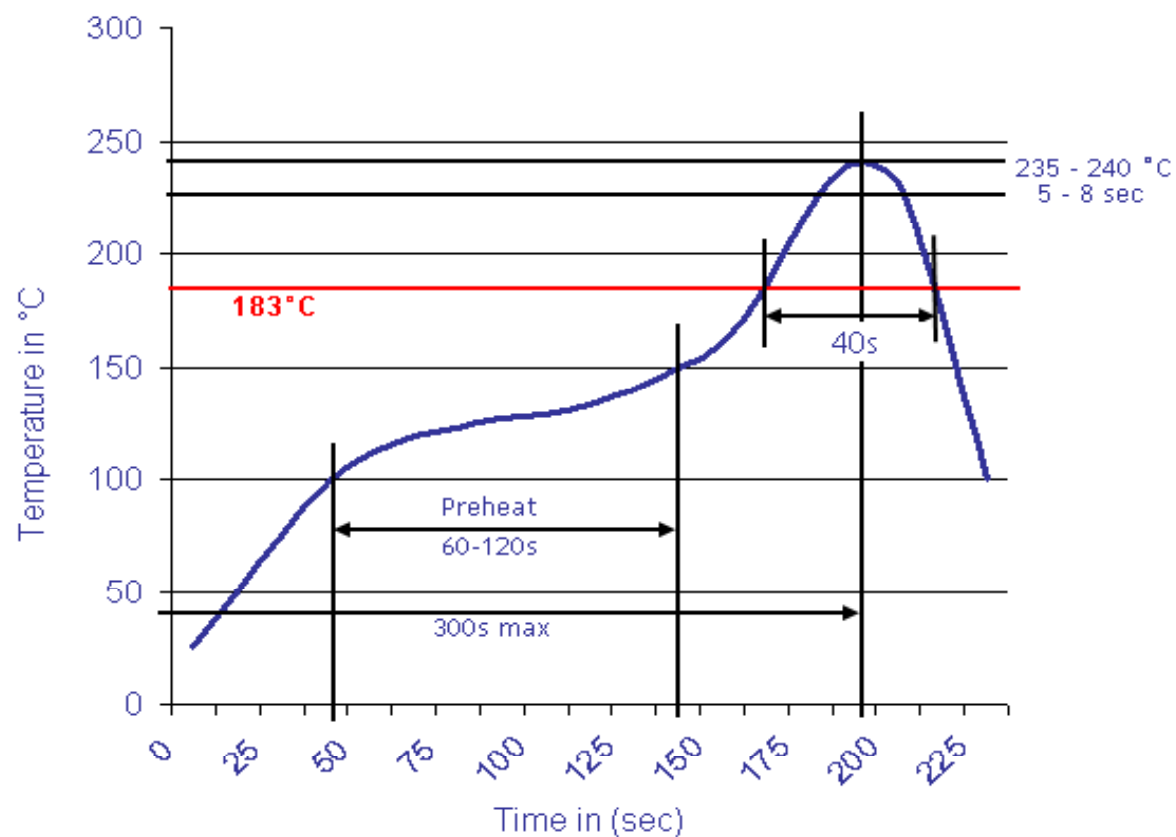
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Customer:



Soldering Profile Curve

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


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