External-driven Piezo Transducer

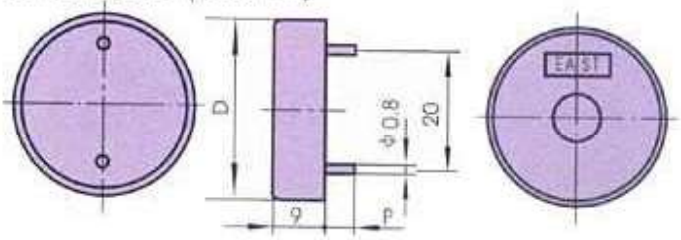
- TFM-27DA (27DN, 27DT)



FEATURES:

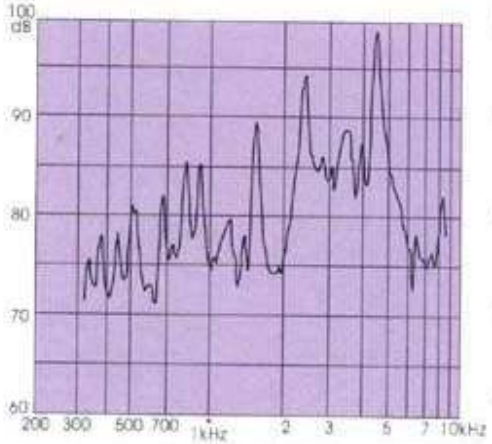
- Compact structure
- Widely used as telephone ringer
- Suitable for wave soldering and washing request

DIMENSIONS: (Unit: mm)

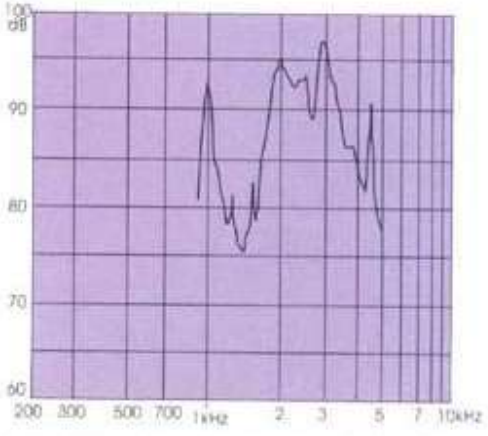


Model	P	D
TFM-27DA	4.5	Ø30.5
TFM-27DN	3.0	Ø30.5
TFM-27DT	3.35	Ø31.5

CHARACTERISTICS:



TFM-27DA $9V_{P-P}$ Square Wave/10cm



TFM-27DT $9V_{P-P}$ Square Wave/10cm

Note : TFM-27DA is epoxy-potting type

ELECTRICAL SPECIFICATIONS :			
Model No.	**TFM-27DA**	**TFM-27DN**	**TFM-27DT**
Min. Sound Pressure Level (dB)	85/3.6kHz/$9V_{P-P}$ Square Wave/10cm	85/4kHz/$9V_{P-P}$ Square Wave/10cm	85/2kHz/$9V_{P-P}$ Square Wave/10cm
Max. Consumption (mA)	2.5/3.6kHz/$9V_{P-P}$ Square Wave	3.5/4kHz/$9V_{P-P}$ Square Wave	5/2kHz/$9V_{P-P}$ Square Wave
Capacitance (nF)	25 ± 30% (1000Hz)		45 ± 30% (120Hz)
Allowable Input Voltage (V_{P-P})	40		
Operating Temperature (°C)	-20 ~ +70		
Weight (g)	5.5		
Case Material/Colour	PC/Black		
PACKING INFORMATION :			
Packing :	2000 pcs per export carton	1500 pcs per export carton	2000 pcs per expor carton
G. Weight :	12.5 kgs	9 kgs	12.5 kgs
N. Weight :	11 kgs	7.5 kgs	11 kgs
Carton Size :47 x 30.5 x 25 cm(TFM-27DA, DT) 46 x 30.5 x 25 cm(TFM-27DN)			