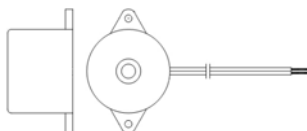


Product APPLICATION Guide



Flange Mount

Flange Mount Transducer- External Drive

Part Number	Sound Level @ 10 cm 5Vpp Sq. Wave	Freq. (Hz)	Operating Voltage (Vpp)	Current @ 5Vpp (mA)	Size Dia x Hgt (mm)	Flange Hole Spacing (mm c/c)	Comments
Piezoelectric- External Drive (No Feedback)							
PT-1540WQ	80	4000	1 - 25	1.5	17 x 8.5	23	
PT-1250WQ	80	4800	1 - 30	1.5	13.8 x 4	N/A	No Flange
PT-1550WQ	80	5000	1 - 25	1.5	16.5 x 4	N/A	No Flange
PT-3110WQ	85	1100	1 - 30	2	34.5 x 9	40	
PT-4175WQ	87	750	1- 30	1.5	44 x 14	52	Flange at Top
PT-2725WQ	90	2500	1 - 30	1.5	30 x 12	35	
PT-2130WQ	90	3000	1 - 30	3	24 x 9.5	29	
PT-2736WQ	90	3500	1 - 30	5	30 x 10	39	
PT-2038WQ	90	3800	1 - 30	5	24 x 5	29	
PT-2745WQ	90	4500	1 - 30	1.5	30 x 5	35	
PT-2746WQ	90	4500	1 - 30	1.5	30 x 5	N/A	No Flange
PT-2060WQ	90	6000	1 - 30	1.5	24 x 5	29	
PT-3529WQ	95	2900	1 - 30	5	42 x 16	50	

Flange Mount Transducer- Self Drive

Part Number	Sound Level @ 12Vdc @ 30cm	Freq. (Hz)	Operating Voltage (Vpp)	Current @ 12Vdc (mA)	Size Dia x Hgt (mm)	Flange Hole Spacing (mm c/c)	Comments
Piezoelectric- Self Drive (with Feedback)							
PT-2130FWQ	80	3000	1.5 - 30	12	24 x 9.5	29	
PT-2038FWQ	85	3800	3 - 28	8	24 x 4.5	29	
PT-2745FWQ	85	4000	3 - 28	8	30 x 5	35	
PT-2060FWQ	85	5000	3 - 28	8	24 x 5	29	
PT-2065FWQ	85	6000	3 - 28	8	24 x 4.5	29	
PT-2726FWQ	90	2600	3 - 28	8	30 x 10	39	
PT-2736FWQ	90	3600	3 - 28	8	30 x 10	39	
PT-2742FWQ	90	4200	3 - 28	8	30 x 10	39	
PT-3529FWQ	90	2900	3 - 28	8	42 x 16	50	

Note: Sound Level & Current were measured using the transducer in a simple feedback circuit

Call 317-612-1000 or Visit www.mallory-sonalert.com for More Details