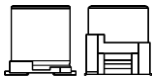
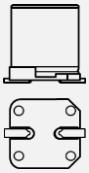
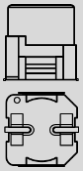
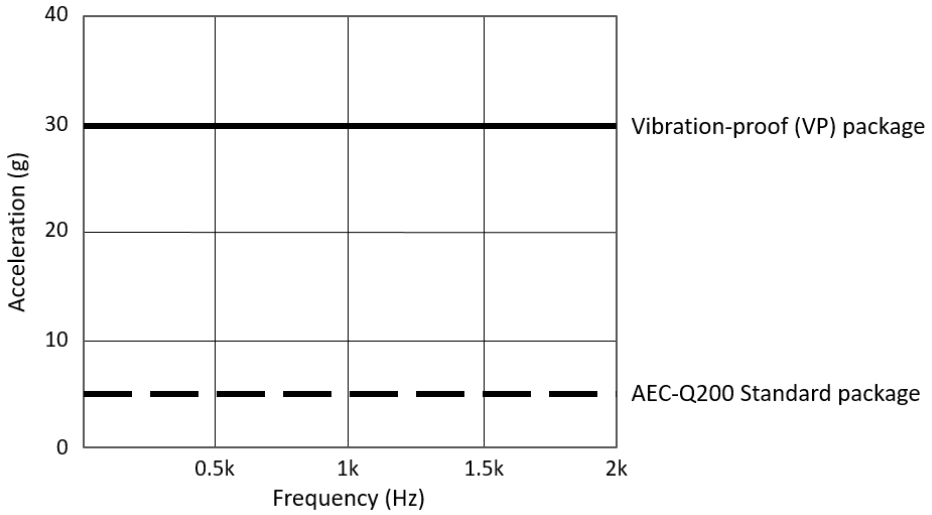
VIBRATION SPECIFICATION ▪ STANDARD AND VIBRATION PROOF PACKAGE



Package	Test Standard	Condition	Test Criteria
Standard package 	IEC 60384-1 IEC 60384-4 IEC 60068-2-6 MIL-STD 202 Method 204	1. 10Hz ~ 2kHz ~ 10Hz (20 minutes) 2. Amplitude (double peaks): 1.5 mm (at 10 ~ 55Hz) 3. Acceleration: 49m/s^2 (5g at 55 ~ 2kHz) 4. X, Y, Z directions, 4 hours per direction, total 12 hours	1. ΔC/C ≤ ±5% of initial value 2. tanδ ≤ spec. limit 3. I_{LEAK} ≤ spec. limit 4. No visible damage 5. No leakage of electrolyte
Vibration-proof package 	IEC 60384-1 IEC 60384-4 IEC 60068-2-6 MIL-STD 202 Method 204	1. 10Hz ~ 2kHz ~ 10Hz (20 minutes) 2. Amplitude (double peaks): 1.5 mm (at 10 ~ 55Hz) 3. Acceleration: 294m/s^2 (30g at 55 ~ 2kHz) [Note] 4. X, Y, Z directions, 4 hours per direction, total 12 hours [Note] On request, please consult CapXon for test details	1. ΔC/C ≤ 5% of initial value 2. tanδ ≤ spec. limit 3. I_{LEAK} ≤ spec. limit 4. No visible damage 5. No leakage of electrolyte



For further information please contact sales@capxon.org