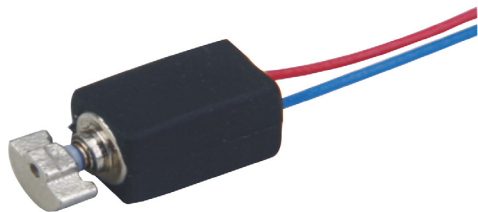


# PT0408-211-027/PT0408-111-017 PT0408-111-095

CORELESS DC VIBRATION MICRO MOTOR

9L x 5W x 5HmmL (0.35L x 0.20D x 0.20inL)  
8L x 5W x 5HmmL (0.31D x 0.20D x 0.20inL)  
4D x 8mmL (0.16D x 0.31inL)



VOLTAGE	2.6~3.6V
HOUSING LENGTH	8.0~8.7mm (0.31~0.34in)
WIDTH X HEIGHT	4.6 x 4.9mm (0.18 x 0.19in)
TOTAL LENGTH	11.1~11.7mm (0.44~0.46in)
VIBRATION SPEED	14500
CURRENT	90mA
OPERATING TEMPERATURE	-20°C ~+60°C

MODEL NUMBER	RATED VOLTAGE	OPERATING VOLTAGE	STARTING VOLTAGE	COUNTER WEIGHT	RATED SPEED	RATED CURRENT	STALL CURRENT	ARMATURE RESISTANCE
	V	V	V	mm	RPM	mA	mA	Ω
PT0408-211-027	3.0	2.6~3.6	2.0	R2.2	14500	90	120	29 ± 20%
PT0408-111-017	3.0	2.6~3.6	2.0	R2.2	14500	90	120	29 ± 20%
PT0408-111-095	3.0	2.6~3.6	2.0	R2.2	14500	90	120	29 ± 20%

UNIT: mm

**PT0408-211-027**

**PT0408-111-017**

**PT0408-111-095**