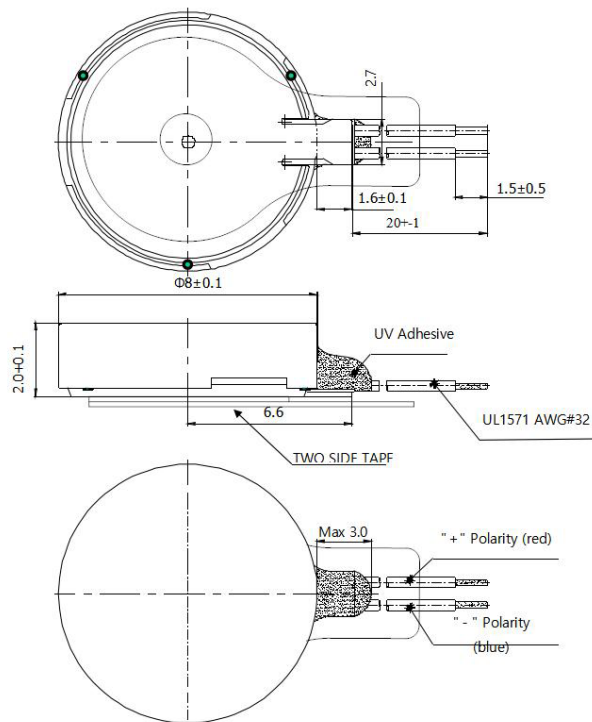


Data Sheet

Vibration Motor 3 V 12000 rpm 80 mA

Drawing:



General usage:

This specification applies to XHXDZ-0820 DC coin type coreless vibration motors to be used for pagers or mobile phones.

Technical data

Rated voltage	3.0 V DC
Rated speed	12000±3000 rpm
Rated current	80 mA Max.
Operating voltage	2.5-4.0 V DC
Working temperature	-20 °C~+70 °C
Storage temperature	-30 °C~+80 °C
Stall current	100 mA Max.
Starting voltage	2.3 V DC Max.
Insulation resistance	0 MΩ Min.
Mechanical noise	50 dB(A) Max.
Vibration direction	X-Y-Z
Product weight	0.4 g