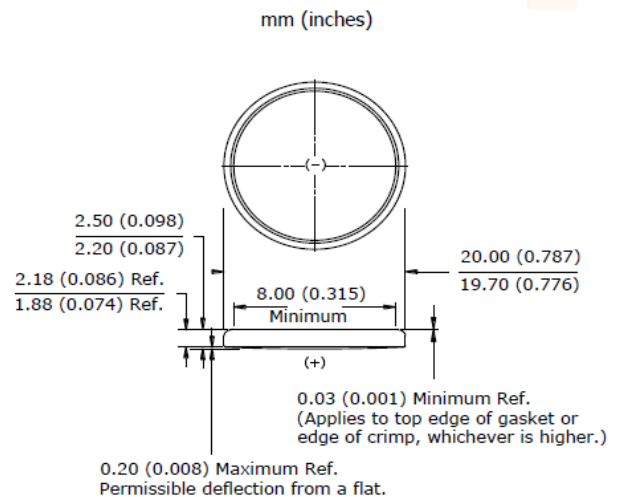




Acel part number (AC02066)

CR2025 lithium coin battery
Pack of 12

Features and benefits



Technical Specification

Attribute	Value
Classification:	"Lithium Coin"
Chemical System:	Lithium / Manganese Dioxide (Li/MnO ₂)
Designation:	ANSI / NEDA-5003LC, IEC-CR2025
Nominal Voltage:	3.0 Volts
Typical Capacity:	170 mAh (to 2.0 volts) (Rated at 15K ohms at 21°C)
Typical Weight:	2.6 grams (0.08 oz.)
Typical Volume:	0.8 cubic centimeters (0.05 cubic inch)
Max Rev Charge:	1 microampere
Energy Density:	176 milliwatt hr/g, 616 milliwatt hr/cc
Typical Li Content:	0.078 grams (0.0028 oz.)
Operating Temp:	-30C to 60C
Self Discharge:	~1% / year

Simulated Application test

Typical Performance at 21°C (70°F)

Schedule:	Typical Drains: at 2.9V (mA)	Load (ohms)	Cutoff 2.0V (hours)
Continuous	0.19	15,000	890

10-AC02066-2024-V1