TECHNICAL DATASHEET



ER9V/P

TECHNICAL SPECIFICATIONS

MODEL ER9V/P

VOLTAGE RANGE 6.0 to 10.8 V

AVERAGE VOLTAGE 9.0 V

NOMINAL CAPACITY 1.2 Ah@1mA to 6V@25°C

MAX. DISCHARGE 35 mA continuous

PULSE CAPABILITY Up to 100mA. Varies

according to pulse characteristics, temperature, cell history and the application. Consult

Beltrona.

WEIGHT 34.0 grams

OPERATING TEMP. -55°C to 85°C

STORAGE TEMP. -40°C to 60°C

SELF-DISCHARGE 1% per year @ 25°C

EXTERIOR/HOUSING Plastic

TERMINALS/CONNECTOR Ni-plated Miniature Snap

SAFETY UL compliant.

Material Safety Datasheet-MSDS M001

TRANSPORTATION Excepted from

Regulations-see note 1

NOTE 1 For a complete description of transportation regulations and definitions of the transportation regulations

and definitions of the transportation classifications "Excepted" and "Class 9"

NOTE 2 100 count. Call for other variations.





FEATURES:

- Glass-to-Metal sealed
- Wide operating temperature range
- High pulse current capability
- Over 10 years service life
- Lasts up to 5X longer than ordinary 9V alkaline batteries
- Lasts up to 10X longer than Carbon-zinc batteries

APPLICATIONS:

- Medical Devices
- Music/Audio Devices
- Instrumentation
- Safety Devices
- Communication Devices
- Parking Meter
- Others



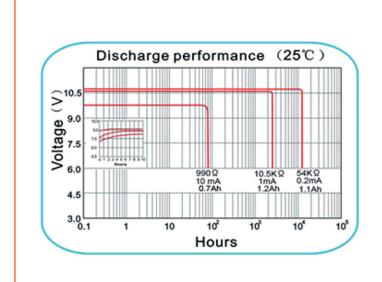


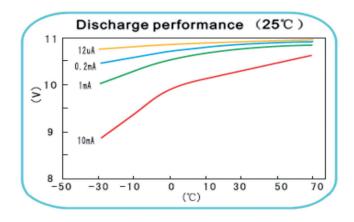


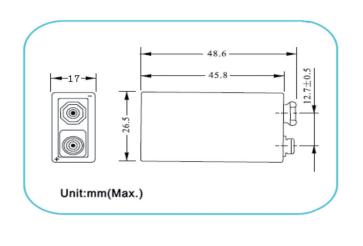
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DIMENSIONS PERFORMANCE GRAPHS













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