

CR9V/P

Technical Datasheet



SPECIFICATIONS

Model	CR9V/P
Voltage Range	5.4 to 9.9 V
Average Voltage	9.0 V
Nominal Capacity	1.2 Ah@9mA to 5.4 V@23°C
Max. Discharge	400mA continuous
Pulse Capability	Up to 800mA. Varies according to pulse characteristics, temperature, cell history and the application. Consult EVE.
Weight	50.0 grams
Operating Temp	-30°C to 85°C
Storage temp	-40°C to 60°C
Self-Discharge	0.15% per month at 23°C.
Exterior/Housing	Plastic/ Ni-plated steel
Terminals/Connector	Ni-plated Miniature Snap
Safety	UL compliant. Material Safety Datasheet-MSDS M001
Transportation	Excepted from Regulations-see note 1

FEATURES

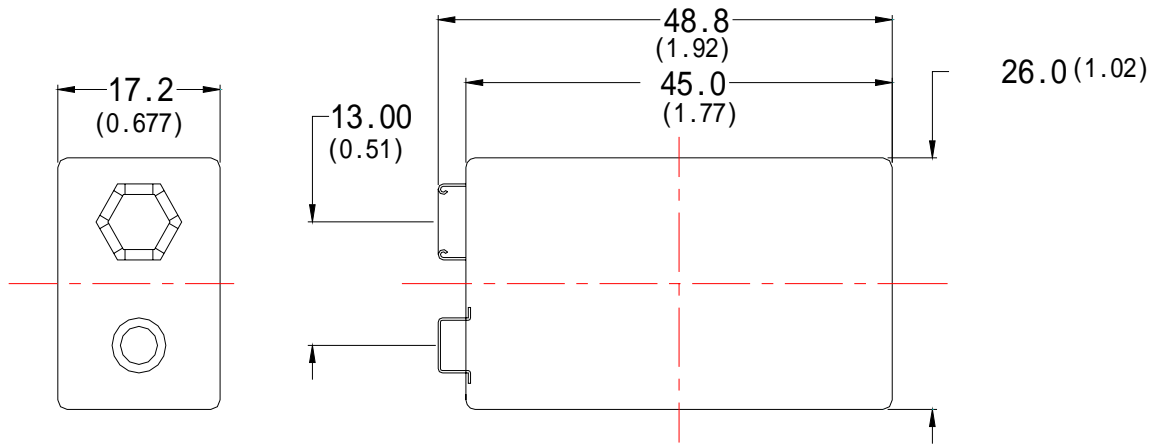
- Glass-to-Metal sealed
- Protection devices
- Wide operating temperature range
- High pulse current capability
- Over 10 years service life
- Patented product
- Lasts up to 5X longer than ordinary 9V alkaline batteries
- Lasts up to 10X longer than Carbon-zinc batteries

APPLICATIONS

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

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.

DIMENSIONS



PERFORMANCE GRAPHS

