

H6820-Pb / H6820-Pb(FR)

Sealed Rechargeable Lead-Acid Battery 12V, 2Ah for the Intermec 6820 Printer.

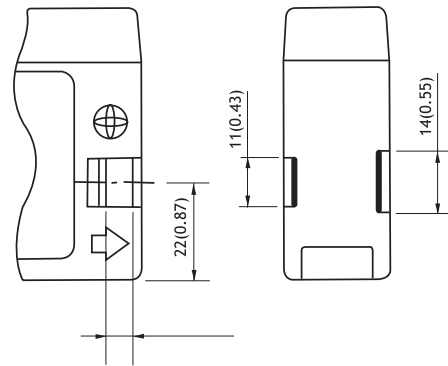
Specifications:

- NOMINAL VOLTAGE: 12V
- NOMINAL CAPACITY:
 - 20 hr. rate of .10A to 10.50V 2.0Ah
 - 10 hr. rate of .19A to 10.50V 1.9Ah
 - 5 hr. rate of .35A to 10.20V 1.8Ah
 - 1 hr. rate of 1.38A to 9.60V 1.4Ah
- WEIGHT (approx.): 1.61 pounds (0.73 kgs.)
- ENERGY DENSITY (20 hr. rate):
1.50 WH/cubic inch (92 WH/liter)
- SPECIFIC ENERGY (20 hr. rate):
14.9 WH/pound (33 WH/kg)
- INTERNAL RESISTANCE OF CHARGED BATTERY:
70 milliohms (approx.)
- MAXIMUM DISCHARGE CURRENT WITH
STANDARD TERMINALS: 40 Amperes
- MAXIMUM SHORT-DURATION DISCHARGE
CURRENT: 80 Amperes



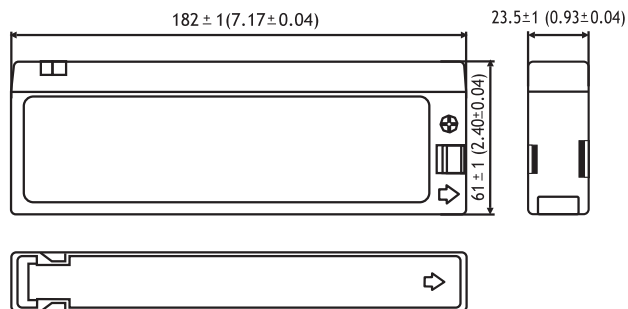
Terminal

TYPE: PC-04



DIMENSIONS: MM (INCHES)

Dimensions



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- OPERATING TEMPERATURE RANGE:
 - CHARGE 5°F to 122°F (-15°C to 50°C)
 - DISCHARGE -4°F to 140°F (-20°C to 60°C)
- CHARGE RETENTION (shelf life) at 68°F (20°C):
 - 1 month 97%
 - 3 months 91%
 - 6 months 85%

Recognized by UL, File No. MH16464

