

PRODUCT INQUIRY FORM

CELLS | BATTERIES | BATTERY MANAGEMENT SYSTEM

*REQUIRED FIELD

Date*

CUSTOMER PROFILE

Name*

Job Title*

Company*

Phone*

Address*

Email*

City*

State*

Zip | Postal Code*

Country*

APPLICATION

☐ MILITARY or ☐ COMMERCIAL☐ Land ☐ Sea (Naval ships, UUVs, Sonobuoy, etc.) ☐ Air (Aircraft, UAVs, Missiles, etc.)
☐ Satellite ☐ Launcher ☐ Robotics ☐ Munitions ☐ Other☐ NEW PRODUCT or ☐ EXISTING PRODUCT

Provide further details if applicable

EAGLEPICHER PRODUCTS OF INTEREST

☐ Cell(s) only ☐ Battery ☐ Battery Management System (BMS)

Required units | year

Target unit price (USD)

Delivery requirement (month)

CUSTOMER REQUIREMENTS

Battery type:

Battery chemistry:

Capacity (Ah):

Load profile (durations)

Load profile (currents)

Voltage (V):

min.

max.

Operating temperature (°C):

min.

max.

Storage temperature (°C):

min.

max.

Shelf life:

year(s)

Operating life:

Cycle life: cycles(s)

Battery dimension excluding mounting features (inch):

length

width

height

diameter

Weight (lb):

max.

Required loads (amps):

low

for

high

for

Pulse current (amps):

max.

duration

Depth of Discharge (%):

max.

Charge time available:

hours

Charge current available:

amps

What environmental conditions must the battery endure in operation?

shock (amplitude & time)

vibration (time & type)

other

thermal shock

EMC | EMI

Mil-Std or other applicable documents:

Battery management requirements:

☐

cell-balancing circuitry

☐

safety circuitry

☐

state of charge indicator

☐

other

Do you need a battery for this application | battery?

☐

yes

or

☐

no

Software protocol: