

Cell Holders



NOVONIX offers a number of cell holder configurations, designed for specific applications.

All of our Cell Holders include:

Fully isolated positive and negative voltage and current leads

Option to connect 4-wire external RTD on all cell connectors

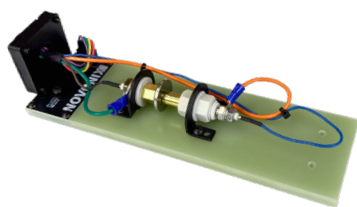
Low contact resistance for all connectors ($< 10 \text{ mW}$)

Standard Format Cell Holders

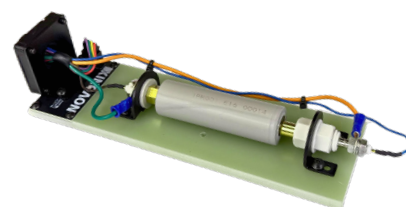
These cell holders carry a circuit board with an integrated RTD temperature sensor.

They can accommodate Coin, Cylindrical (18650, 26650) and Pouch cells. **(Maximum current: 14A)**

Coin Cell



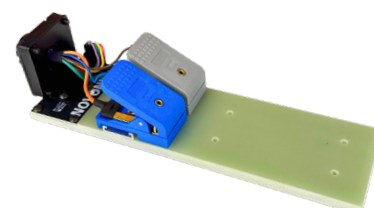
Cylindrical Cell



Alligator Pouch Cell



Clip Pouch Cell



Large Format Cell Holders

These cell holders have no integrated RTD, but provide a flying lead for an external RTD to be used.

They may be connected directly to a 10A or 20A Channel Module or to a compatible NOVONIX Thermal Chamber.

(Maximum current: 30 A)

Clip Pouch Cell



Ring Pouch Cell

