

Battery Terminal Protection

How To Guide

Terminal Protection Required

Some battery chemistries and voltages must have their terminals protected before collection. A small piece of tape can ensure safe transit and storage.



Lithium & Lithium-ion



Lead Acid



Electronic Batteries
(if plastic casing is intact & battery has recessed terminals)



Over 9v

No Terminal Protection Required



Alkaline & "Heavy Duty"
Zinc Carbon



Nickel-Metal Hydride (NiMH or
Nickel Cadmium (NiCd)
(less than 9 volts)



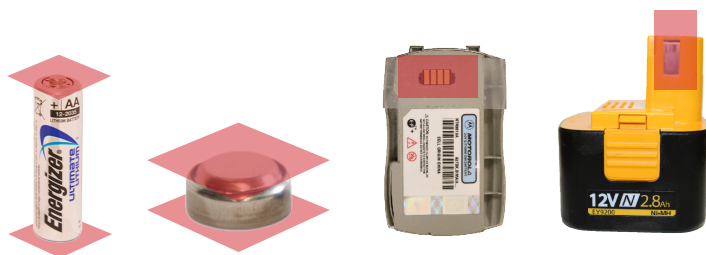
Electronic Batteries
(if plastic casing is intact & battery has recessed terminals)



Non-Lithium
Button Cell

What does it mean to "terminal protect" a battery? Simply take a piece of clear plastic tape (preferably Scotch or similar styles) and cover the contact points of the battery.

- Cover the terminals of the battery with clear tape in the areas indicated in red.
- Batteries for tools may have multiple terminals around a similar area, so make sure each is covered completely.
- Use only clear/translucent tape, electrical or duct tape prevents battery identification.



representation only