When select plug is connected to 12V, 2 x 12V batteries are connected in parallel.
When select plug is connected to 24V, 2 x 12V batteries are connected in series.
(When no jump starting, connect the select plug to 12V to charge 12V batteries from BCDC Unit).

*Circuit Breaker ratings depend on the BCDC Unit, please refer to the BCDC Instruction manual for more information.
This option may be used to double the batteries for jump starting either vehicle.
When select plug is connected to 12V, 2 x 12V batteries are connected in parallel.
When select plug is connected to 24V, 2 x 12V batteries are connected in series.
(When no jump starting, connect the select plug to 12V to charge 12V batteries from alternator system).
Standard vehicle system inside box.

To 12V Vehicle System

Alternator

40A Fuse (FK40)

60A Fuse (FK60)

BCDC2420

Battery Type Select

40A Fuse (FK40)

24V Plug

12V Plug

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