SunRunner Signature MPPT 25A

This SunRunner System Core comes with the Solar Boost 25amp Maximum Power Point Tracking (MPPT) Charge Controller & Stainless Steel Wall Box; IPN Pro Remote Monitor with Communication Cable; Shunt Kit; Temperature Compensation Sensor; 6 Gauge Wire Harness, over current protection, disconnects, fittings, heat shrink, wire labels, cable ties & documentation.

Note: This should be the only current carrying cable attached to Battery Negative. ALL other Negatives should be attached to the "Load Side" of the Shunt.

This cable is not provided in the system core as the size and length varies for each RV. It can be custom ordered through AM Solar and should be sized no smaller than the largest wire in the RV electrical system, typically 2/0 or 4/0, and 18” to 24” in length.