

THE POWER OF

**REDARC**

**BMISAP**

**REDARC Battery Master Isolation Switch Adaptor Plate for retrofitting to existing other brand switch installations**

**Kit Contents:**

REDARC BMIS adaptor plate	X 1
M8 Nyloc nuts, Xylan coated	X 8
M8 washers, Xylan coated	X 8

**Fitting Instructions**

1. The BMISAP must be fitted to the existing switch location before fitting the BMIS itself
2. The short stud side will attach to the existing bolt holes. NOTE: Adapter plate will only fit in one orientation.
3. The BMISAP must be fitted flat to the mounting position
4. Washers must be fitted to the studs prior to fitting the nuts.
5. The M8 nuts are to be torqued in two stages and in a cross pattern as numbered in below diagram
6. The BMIS is then fitted to the long studs in the correct orientation with the connector side of the switch facing down
7. Ensure the BMIS is flat against the BMISAP.
8. Washers must be fitted to the studs prior to fitting the nuts.
9. The M8 nuts are to be torqued in two stages and in a cross pattern as per below diagram
10. Refer Battery Master Isolation Switch manual for switch installation instructions.

**Torque settings:**

1. Stage 1: 12 Nm
2. Stage 2: 20 Nm

