## **RHINO PSM Power Supplies - Accessories**

A variety of accessories is available to complement the RHINO PSM power supplies. Choose panel mounting brackets and replacement plug kits from the table below, based on the size of the power supply. There is also a temperature sensor for the battery control module and replacement link cable for the redundancy and battery control modules.

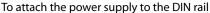


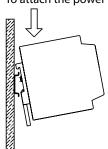
Accessories Accessories			
Part Number	Price	Drawing Link	Description
PSM-PANEL1	\$43.00	PDF	Panel mounting bracket. 1 bracket type A includes M4-screw [DIN 74-4fA] for 78W, 90W, 156W, 180W PSM power supplies
PSM-PANEL2	\$37.50	PDF	Panel mounting bracket. 2 brackets type A include M4-screws [DIN 74-4fA] for 360W, 600W PSM power supplies
PSM-PK1	\$8.50	N/A	Replacement plug kit for PSM series with 78W and 90W outputs
PSM-PK2	\$12.50	N/A	Replacement plug kit for PSM series with 156W, 180W and 360W outputs
PSM-TS	\$38.00	N/A	Temperature sensor for PSM24-BCM360S battery control module
PSM-JC01	\$9.00	N/A	Replacement link cable for PSM series redundancy module PSM24-REM360S and battery control module PSM24-BCM360S

## **Mounting**

PSM power supplies are designed for mounting on a DIN rail. Please allow minimum free space of 80 mm (3.15") above and below, and 50 mm (1.97") on each side of the power supply for air convection. To attach unit onto the DIN rail, hook the top part of clip on DIN rail, then push down and inward until you hear the clipping sound. To remove, pull the latch of the clip using an insulated flathead screwdriver.

For wall or chassis mounting, use mounting brackets <u>PSM-PANEL1</u> (for 78W to 180W PSM style power supplies) or <u>PSM-PANEL2</u> (for 360W and 600W PSM power supplies). Remove the DIN clips and replace with the brackets. Use the countersink screws included with the wall mount kit to attach the brackets to the power supply.





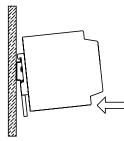
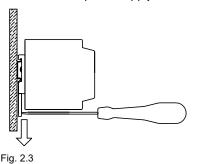


Fig. 2.2

To remove the power supply from DIN rail



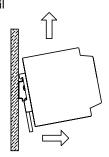


Fig. 2.4