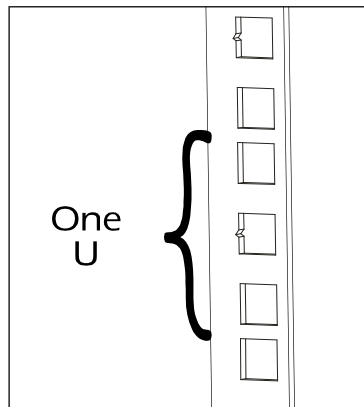# AR8005 Installation Kit for Sun Servers into NetShelter Enclosures

NOTE: **This kit is for installing Sun servers into an APC NetShelter enclosure. The mounting rails of NetShelter enclosures require caged nuts, which provide threads for the mounting screws.**

Identifying 1 U on the vertical mounting rail   When installing equipment, you will usually be required to locate the beginning and end of a U-space on the vertical mounting rails. Every third mounting hole on the vertical mounting rails of a NetShelter enclosure is notched to indicate the middle of a U-space. A U-space takes up one of these notched holes and one hole immediately above and below it, as shown in the figure below.

WARNING

Install caged nuts horizontally; that is, the ears of the caged nut should engage the sides of the mounting hole. Do NOT install caged nuts with the ears engaging the top and bottom of the mounting hole

Installing cage   1. Install caged nuts on the back of the mounting rails, oppsite the equipment to be mounted.
2. Insert the caged nut into the mounting hole by hooking one ear of the caged nut through the far side of the hole.
3. Place the caged nut tool (included) on the other ear of the caged nut and pull forward to snap it into position.