

Value Added Module (VAM) Wide VAM

1 UNPACKING AND INSPECTING THE WIDEVAM

Unpack the WideVAM carefully, checking for damage. If any item is damaged, file a claim with the commercial carrier and then notify TE Customer Service. Save damaged cartons for inspection by the carrier. Even if no damage is evident, save the shipping cartons for use if the equipment requires shipment at a future date.

2 INSTALLING THE WIDEVAM IN THE WIDEVAM CHASSIS

To install the WideVAM, use the following procedure. Refer to [Figure 1](#).

► **Note:** WideVAM chassis type will vary.

1. Orient the WideVAM so that left and right rails are on top as shown.
2. Align the left and right rails with the slotted guides, and slide the module fully into the WideVAM chassis.
3. Turn the quarter turn fastener to secure the WideVAM in place.

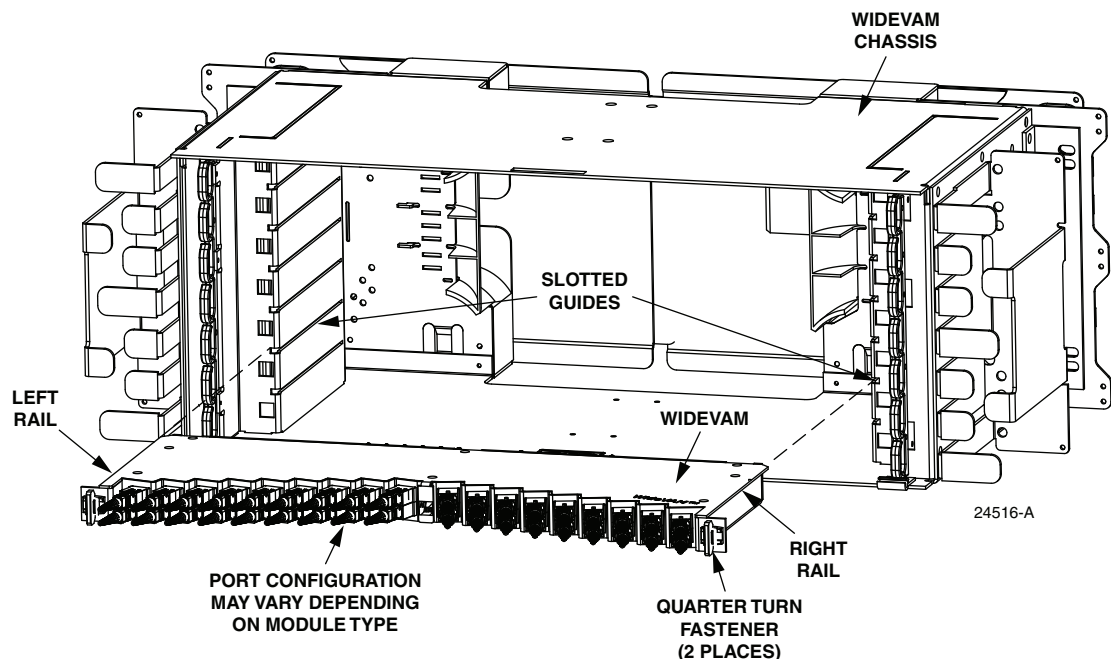


Figure 1. Installing WideVAM in VAM Chassis

3 ROUTING PATCH CORDS

When routing patch cords, refer to [Figure 2](#) for front cable routing and [Figure 3](#) for rear cable routing.

► **Note:** WideVAM chassis type will vary.



Warning: *Infrared radiation is invisible and can seriously damage the retina of the eye. Do not look into the optical adapter of an operational transmitter, or into the launching (output) end of an active fiber. A clean, protective cap or hood **MUST** be immediately placed over any radiating optical receptacle or optical fiber connector to avoid exposure to potentially dangerous amounts of radiation. This practice also helps prevent contamination.*



Caution: *Before making new connections, clean all connectors, adapters, and attenuators per TE instructions or per local guidelines.*

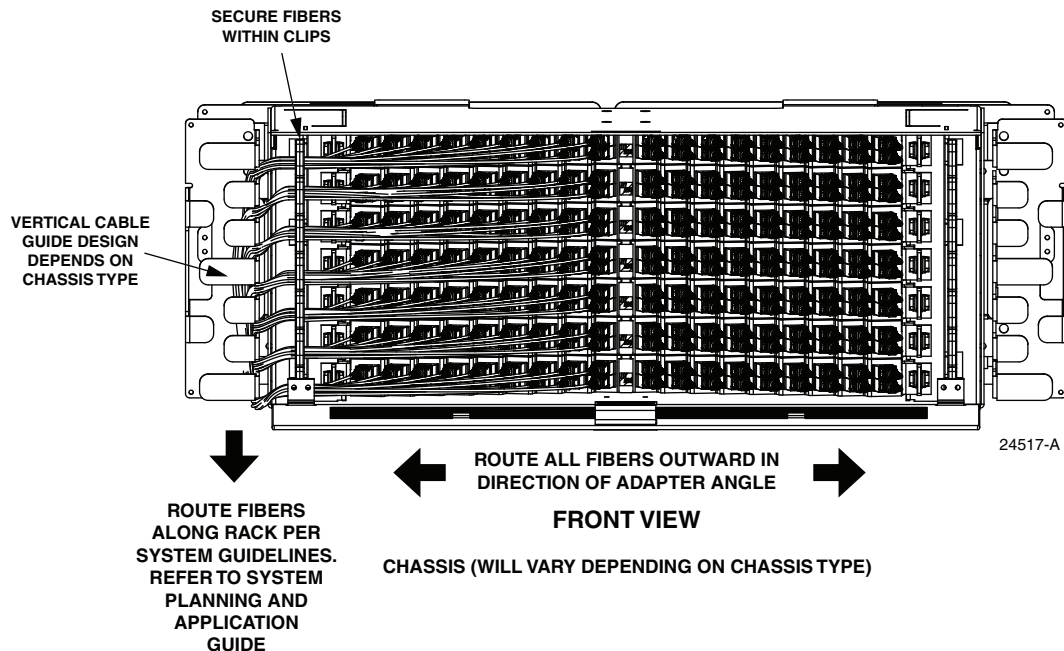


Figure 2. Front Cable Routing

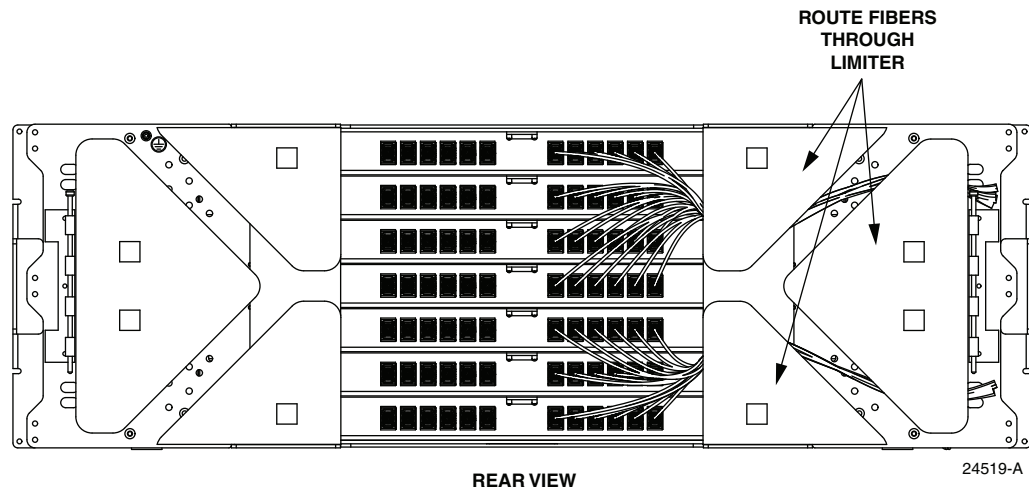
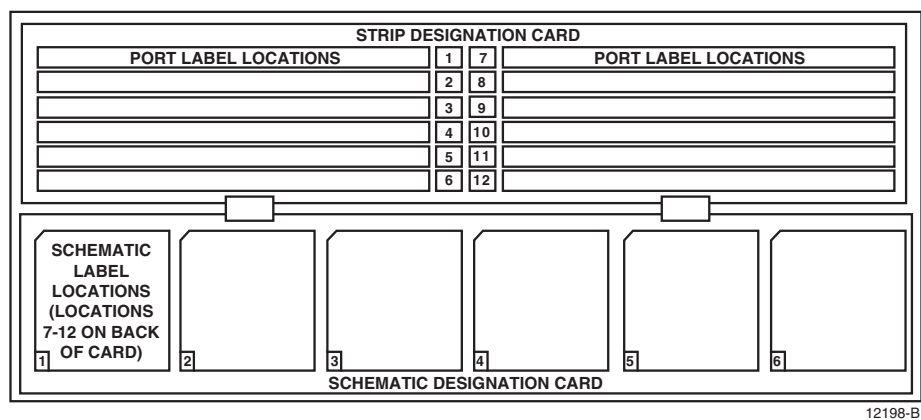


Figure 3. Rear Cable Routing

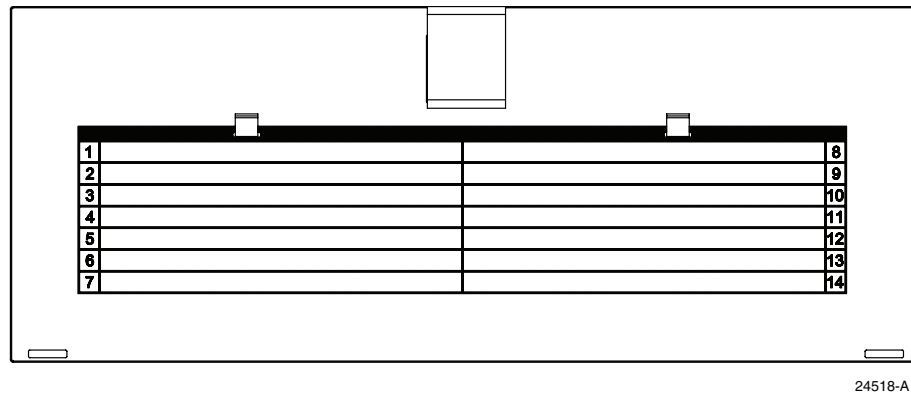
4 ATTACHING THE SCHEMATIC AND PORT DESIGNATION LABELS

Each WideVAM is shipped with a sheet of peel-off labels.

Follow the instructions on the label sheets to place the two types of labels (if applicable) in the correct area of the designation card on the inside of the WideVAM chassis cover. The areas are identified by module number. Refer to [Figure 4](#) for the standard WideVAM chassis. Refer to [Figure 5](#) for the high density WideVAM chassis.



**Figure 4. Standard WideVAM Chassis
Schematic and Designation Card**



**Figure 5. High Density WideVAM Chassis
Designation Card**

5 TECHNICAL ASSISTANCE

Contact the **Technical Assistance Center (TAC)** for technical question. Call 800.830.5056 or send an email to TAC.Americas@commscope.com.