

Figure 1

1. INTRODUCTION

This instruction sheet provides information for the AMP NETCONNECT Rack Management installation.



All AMP NETCONNECT vertical cable managers have similar installation procedures.

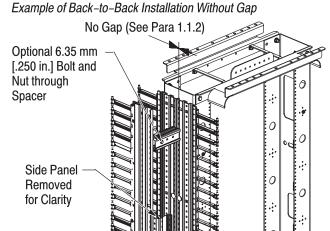
To obtain information on AMP NETCONNECT products, call PRODUCT INFORMATION at the number at the bottom of this page, or visit the AMP NETCONNECT website at www.ampnetconnect.com.



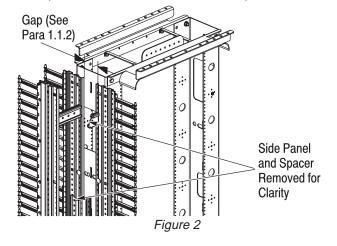
All dimensions on this document are in metric units [with U.S. customary units in brackets]. Figures and illustrations are for identification only and are not drawn to scale.

1.1. Rack and Cable Manager Installation

- 1. Mount the rack to the floor using the appropriate method. Remove the doors from the cable managers if they have been installed. The cable manager attaches to the rack utilizing the rack holes at 101.6 mm [4.00 in.] and 1676.4 mm [66.00 in.] above the bottom of the rack. See Figure 1.
- 2. Double—sided units are installed one at a time. For racks deeper than 76.2 mm [3.00 in.], double—sided cable managers can be installed with space between the managers to provide additional space for routing cables. When cable managers are installed back—to—back without any gap, optional 1/4—in. bolts are provided which allow the cable managers to be bolted together. Use the square or rectangular hole in the cable manager and either the round or oval hole in the rack, whichever provides the desired spacing between the back—to—back cable managers. See Figure 2.



Example of Back-to-Back Installation With Gap



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3. Orient the cable manager with orange "up" label pointing up. Attach each cable manager to rack using two of the provided 3/8–in. square neck carriage bolts, flat washer, and hex nuts. See Figure 3.

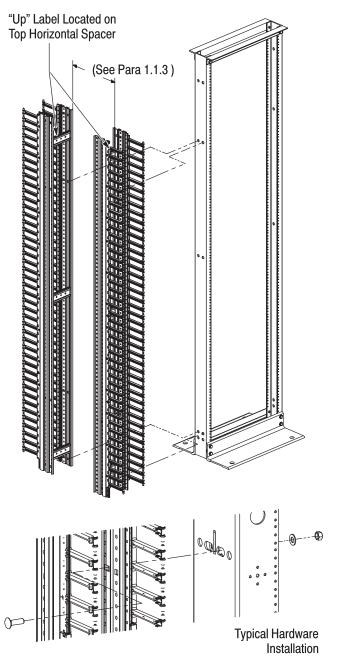


Figure 3

1.2. Door Installation

1. For cable managers with doors, determine the proper elevation of the doors. When installing the door, make sure the doors do not overlap one another.

2. To install doors, hold door with one hand, and then press on one hinge clip at a time until all four hinge clips are secure. To open the door, pull out the back side of the hinge clips. See Figure 4.

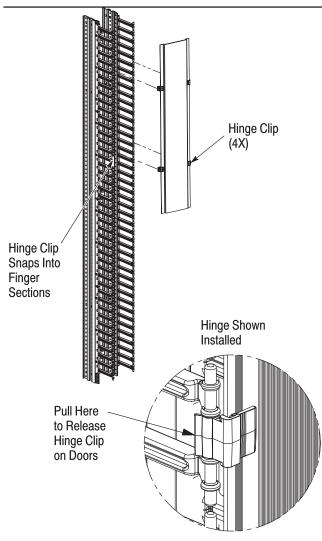


Figure 4

1.3. Gate Installation (Figure 5)

AMP NETCONNECT cable managers with widely spaced fingers are provided with gates for each set of fingers. Install gates by pressing the gates onto the finger selections. Extra gates are provided with AMP NETCONNECT cable managers with closely spaced fingers. Gates are installed in the same manner wherever additional cable retention is desired. Gates function under the doors and can be installed either before or after the doors are installed.

Extra gates can be ordered with the following part numbers:

1933549-1	152.4 mm [6.00 in.]
1933550-1	254.0 mm [10.0 in.]
1933551-1	304 8 mm [12 0 in]

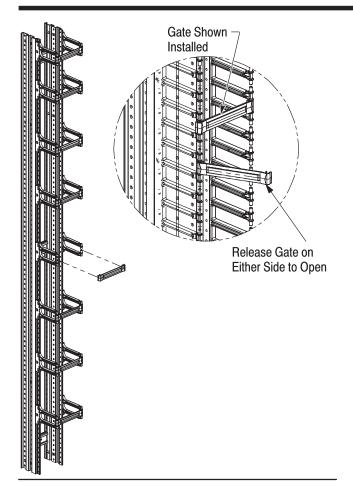


Figure 5

1.4. Cable Strap Mount Installation

Use push—in clips to attach wire management accessories as required for proper cable retention. See Figure 6.

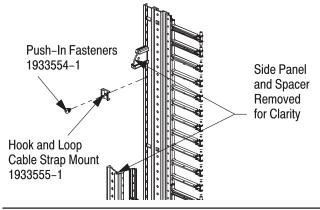


Figure 6

1.5. Separator Panel Installation

Insert separator panels from behind the cable manager. Make sure the round hole portion of the keyhole is oriented up and then secure it to the cable manager with push—in fasteners. See Figure 7.

2. REVISION SUMMARY

· Initial release of document

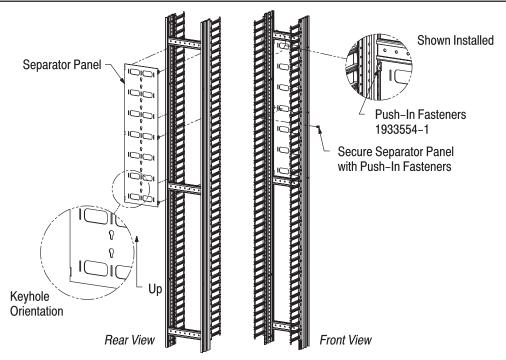


Figure 7



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина,

дом 2, корпус 4, литера А.