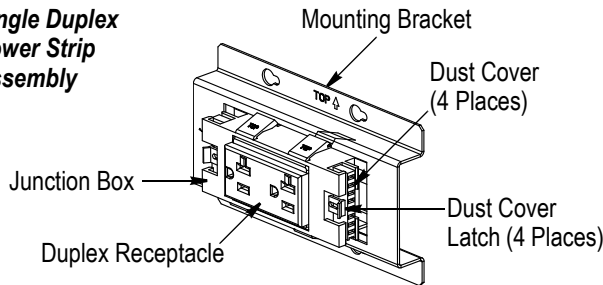
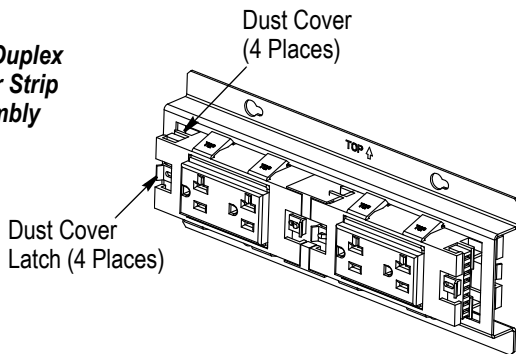


Single Duplex Power Strip Assembly



Dual Duplex Power Strip Assembly



POWER STRIP ASSEMBLY	DESCRIPTION	WIRING SYSTEM
1479218-[]	Single Duplex	5-Wire (3-1-1) or 8-Wire (4-2-2)
1479220-[]	Dual Duplex	
1933413-[]	Single Duplex	8-Wire (3-3-2)
1933414-[]	Dual Duplex	

Figure 1

1. INTRODUCTION

The power strip assemblies listed in Figure 1 are used with the AMPINNERGY modular power distribution system. Each power strip is designed to provide power outlets and supply feed-through capabilities to and from other power outlet locations.

Reasons for reissue of this instruction sheet are provided in Section 5, REVISION SUMMARY.

2. DESCRIPTION

Each power strip consists of a snap-in style junction box (having four cable ports, each with a dust cover), one or two pluggable duplex receptacles, and keyhole style mounting bracket. Mounting hardware is customer supplied. See Figure 1. The duplex receptacles can be individually removed and replaced with different line configurations to accommodate phase-load balancing.

3. ASSEMBLY PROCEDURE

1. Determine the location for the power strip.
Mount the power strip using the keyhole pattern on the mounting bracket and four customer-supplied No. 10 fasteners.

NOTE

Dimensions for mounting measured from keyhole centerline-to-centerline are 76.2 [3.0] by 86.4 [3.40] for single duplex and 152.4 [6.0] by 86.4 [3.40] for dual duplex. Dimensions are in millimeters [with inches].

2. Remove the dust cover from the cable port to be connected by releasing the latch of the dust cover from the end of the junction box. Refer to Figure 1.
3. Plug a power-entry cable assembly into the open cable port(s). Power-to-power cable assemblies can also be used to join power strip to power strip.

DANGER

To avoid possibility of personal injury, re-install the dust covers provided with the power strip onto all cable ports not being used.

4. DUPLEX RECEPTACLE EXTRACTION

It is recommended that two flat-blade screwdrivers be used for extraction. Proceed as follows:

1. Turn the power to the system OFF.
2. Fit the blade of each screwdriver into the slot between the locking latch (located at opposite corners) of the duplex receptacle and the side of the junction box. Position each screwdriver handle at approximately a 45° angle. Refer to Figure 2.
3. Rock each screwdriver handle simultaneously towards the face of the junction box. This will force the locking latches to open, releasing the duplex receptacle and lifting it in an upward direction.
4. Manually, pull the duplex receptacle straight out of the junction box.

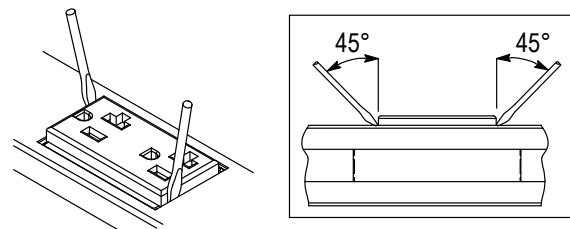


Figure 2

5. REVISION SUMMARY

Revisions to this instruction sheet include:

- Changed title of instruction sheet and added power strip assemblies
- Added table to Figure 1
- Modified Sections 1, 2, and 3
- Added DANGER to Step 3 of Section 3