

ENDING RUNS

Ending Runs (for ending standard or field cut runs of Plug-In Raceway)

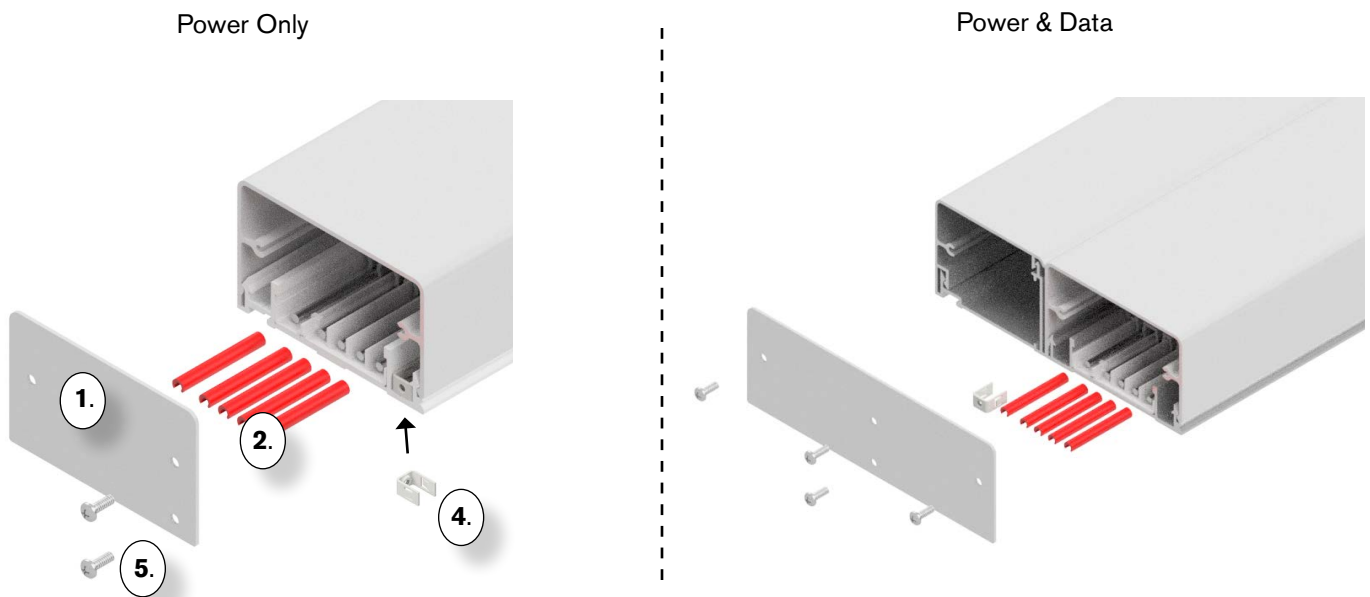
When a Plug-In Raceway run needs terminated in the field, care must be taken to ensure that the field cut ends are insulated. This is essential for maintaining proper clearances for live electrical parts and safe operation of the system.

To order end cap kits, please see pg. 2.12 and 3.14 for catalog numbers. The contents of these kits contain parts for both standard and field cut ends.

To properly end a raceway straight that **has not** been cut from its original length:

End Cap Kit contents:

1. Steel End Cap Plate
2. Insulator Sleeves (Red, qty 5)
3. Plastic End Cap (Left and Right) - (not used for uncut straights)
4. End Cap Clip
5. Screws



Step 1. Slide the insulator sleeves (2) over each exposed conductor on the straight end.

Step 2. To attach the steel end cap plate (1), install the end cap clip (4) into the channel. Attach screw (5) to hold end cap (1) in place.

Step 3. Snap the power cover into place, aligning the steel end cap plate holes with the screw channels, then insert remaining 2 screws.

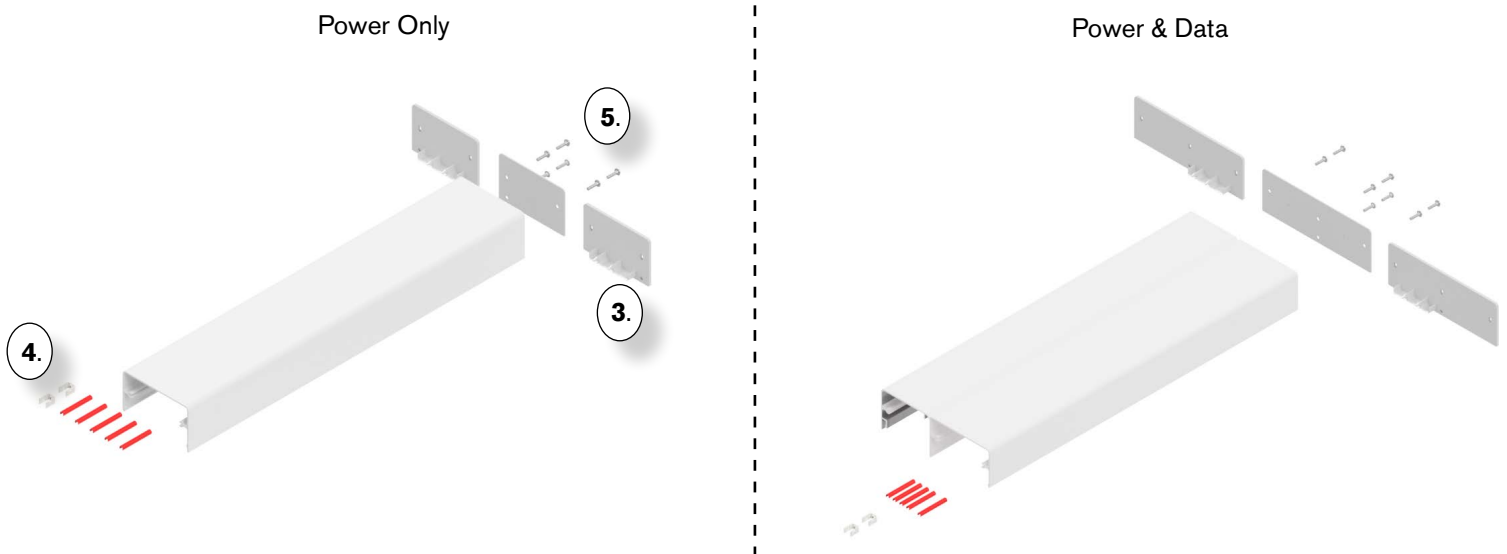
Step 4: The plastic end caps (3) are not used and can be discarded.

ENDING FLUSH CUT RUNS

To properly end a raceway straight that **has been shortened** from its original length:

End Cap Kit contents:

1. Steel End Cap Plate (not used on cut straights)
2. Insulator Sleeves (Red, qty 5) (not used on cut straights)
3. Plastic End Cap (Left and Right)
4. End Cap Clip
5. Screws



Step 1. Cut the straight to the desired length.

Step 2. To attach the plastic end cap (3) to a cut end of straight, install the end cap clip (4) into the large channel.

Step 3. Choose the correct plastic end cap (3) (left or right), secure the end cap to the straight by inserting one screw (5) into the end cap clip (4) and tighten.

Step 4: Snap the power cover into place, aligning the screw channels with the end cap holes, then insert remaining 2 screws.

Step 5: The steel end cap plate (1) and red insulator sleeves (2) are not used and can be discarded.

WARNING: The steel end cap plate cannot be used to end a run that has been cut.