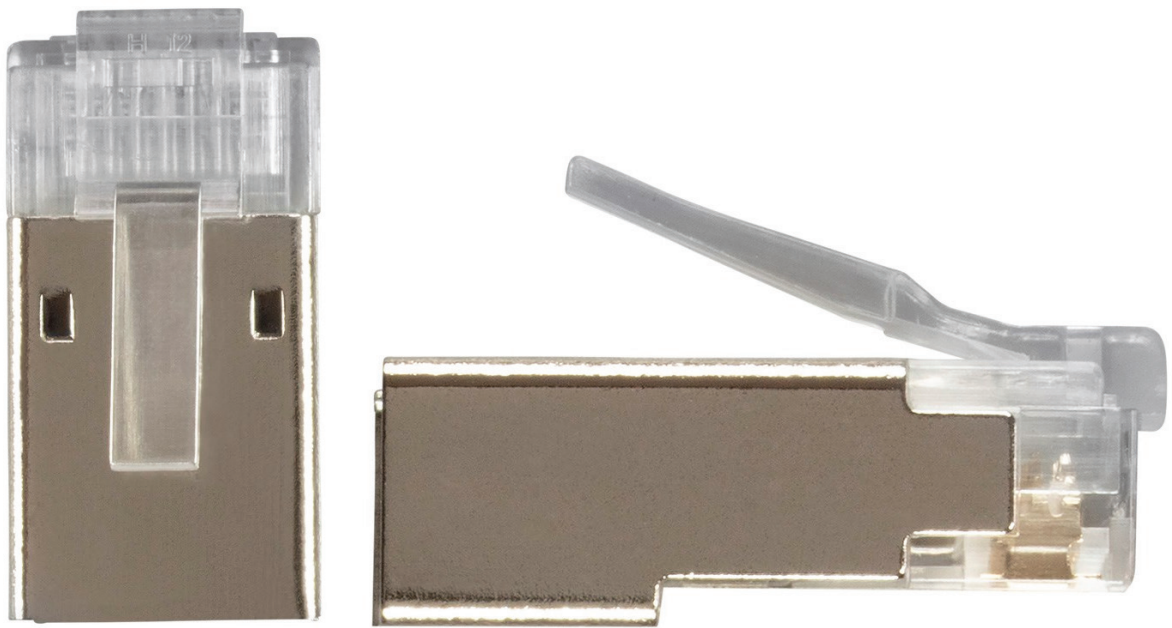


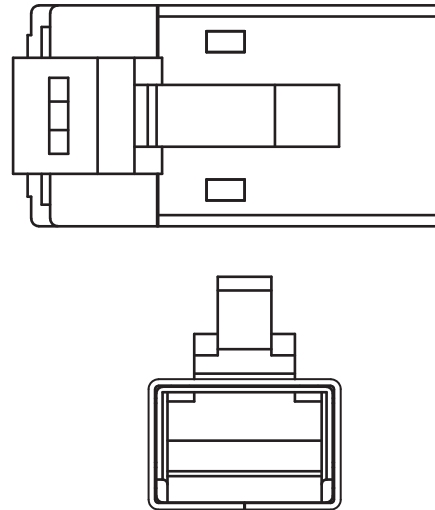
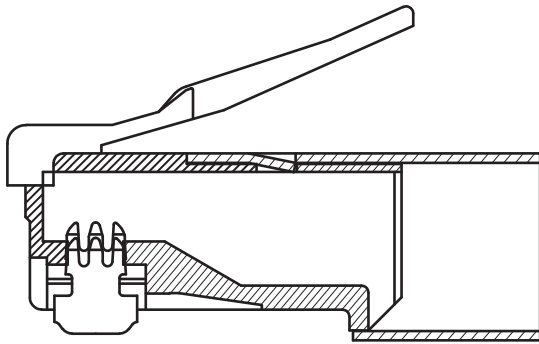


Monoprice™
Cat6A RJ45 Shielded Modular Plugs w/Inserts for
Round Solid/Stranded Cable, 50u, 3 Prongs, Clear, 25-Pk

P/N **34417**
Quick Setup Guide

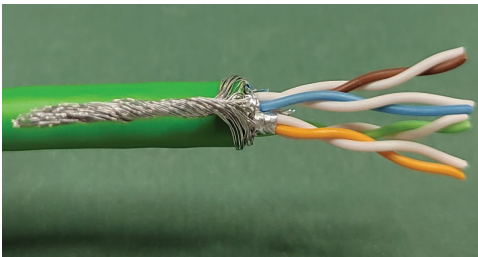
Features:

- Shielded RJ45 connectors with inserts for Cat6a cables
- Cat6A connectors are made to higher standards that help reduce noise caused by crosstalk and system noise
- These connectors feature a metal overlay to provide shielding from external interference
- Inserts provided to allow for better conductor organization for easier installation
- Gold plated contacts
- Clear plastic inner housing

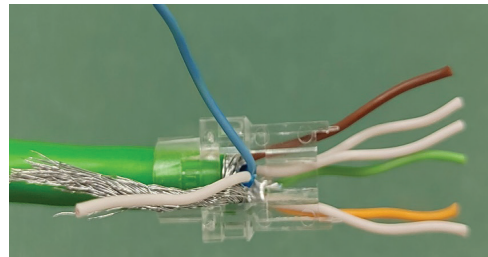


Steps:

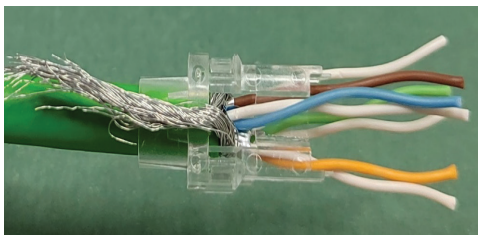
- 1 Strip 18–22 mm of the outer jacket and twist the ground wire into a single strand.



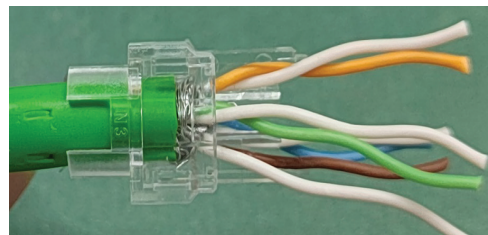
- 2 Feed the ground wire and the blue pair through the lower cover's opening and seat them into the lower cover.



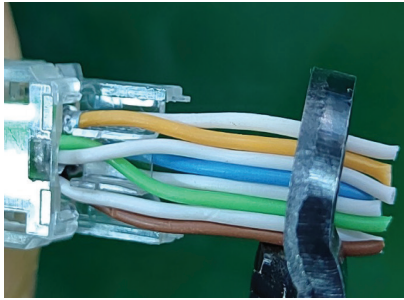
- 3 Thread the ground wire through the hole in the separator's bottom cover, then bend it into place.



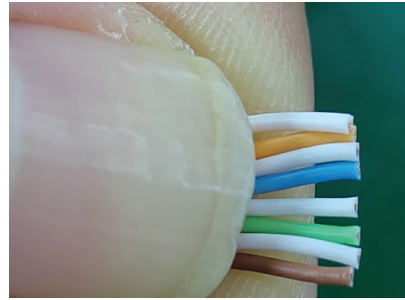
- 4 Close the separator cover. Insert the orange pair and brown pair into their designated slots.



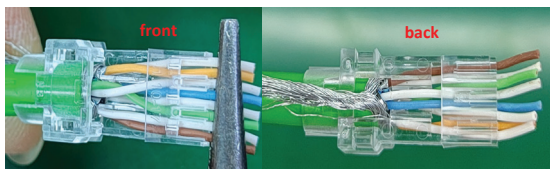
- 5 Arrange all conductors in the **T568B** wiring order.



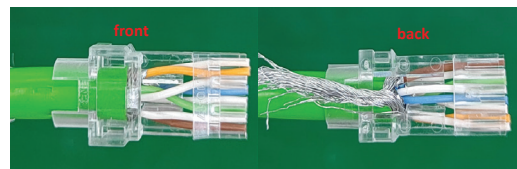
- 6 Trim the wire ends evenly.



- 7 Insert the wiring insert, push it fully in, and make sure the conductors are pulled straight through.



- 8 Trim the conductor ends again for a clean edge.



- 9 Insert the wires into the RJ45 plug and verify they reach the correct positions



- 10 Cut off any excess ground wire.

