WINLAND™
ELECTRONICS, INC.

SPLICE KIT (TEMP-S-K)

This Package Contains:

- 1 5' (1.53m) 4 conductor flat 24 AWG cable
- 4 splice connectors (18-24 AWG)
- 4 cable clamps with adhesive
- 1 Product Guide

Features:

- Apply in cooler/freezer situations to minimize the door gasket impact
- Cable clamps and splice connectors included
- Consider Winland accessories:
    - TEMP-G-B (Glycerin Bottle)
    - TEMP-B-T (Buffer Tube)
    - TEMP-P-H (Probe Housing)

Note:

- All sensors are sold separately
- Test weekly to ensure proper operation

Specifications:

Cable Length	5.0’ (1.53m)
Other Contents	4 splice connectors 18-24 AWG 4 cable clamps – 1.0” x 1.0” x 0.25” (2.54cm x 2.54cm x 0.64cm)
Cable Type	4 conductor flat 18-24 AWG cable

RoHS WEEE COMPLIANT

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Introduction:

In situations where the only access to the inside of a cooler or freezer is on the hinge-side of the door, this 4-conductor flat cable can be used to minimize impact on the door gasket.

Installation:

1. Clean the surfaces of the areas where the cable clamps will be installed. Typically, one would be on the inside and one would be on the outside so the cable will stay in place while the door is opened or closed. Additional clips are included to further control cable routing (see figure 1).
2. Peel off backing and install adhesive cable clamps.
3. Cut cable to required length and separate conductors to be spliced. A small cut between conductors at the end of the cable will allow the conductors to zip apart. Do not strip individual conductors.
4. Make splices using the included splice connectors. Since these are insulation-displacement connectors (IDC), do not strip the wire. Insert the wires fully into any of the three ports. Then, using pliers (channel lock or slip joint - not needle-nose), squeeze firmly and evenly centering the force on the circular button. When it depresses, it will release a sealant gel and make the splice (see figure 2).
5. Test each splice for continuity.

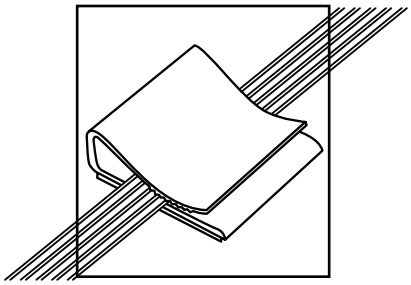


Figure 1

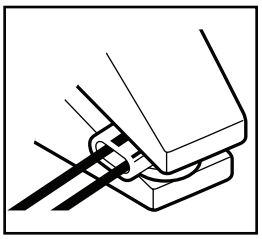


Figure 2

WARRANTY AND SERVICE INFORMATION

Winland Electronics, Inc. (”Winland”) warrants to the original purchaser from Winland that each product of Winland’s that it manufactures shall be free from defects in material and factory workmanship for a period of one (1) year from the date of purchase, when properly installed and operated under normal conditions according to Winland’s instruction.

Winland’s obligation under this limited warranty is limited to correcting the product without charge, at its factory any part or parts thereof which are returned, transportation charges prepaid, to the factory within one year of the date of purchase subject to Winland’s examination showing to Winland’s satisfaction to be covered by this warranty.

Product returns will not be accepted unless a Return Material Authorization has been issued by Winland, which is subject to purchaser’s identification of the purchase order number and product serial number. UNAUTHORIZED RETURN SHIPMENT OR SHIPMENT CONTRARY TO WINLAND’S WRITTEN INSTRUCTIONS WILL VOID THIS LIMITED WARRANTY. Correction of such defects by repair, replacement, or refund of the amount paid for the product, at Winland’s option, shall constitute fulfillment of all Winland’s obligations under this limited warranty. Repaired and replacement parts will be warranted for the remainder of the original product warranty. Repairs not covered by this limited warranty may be offered by Winland for a charge.

This limited warranty shall not apply to any of Winland’s products which have been subject to misuse, negligence, accident, or which have been repaired or altered outside of Winland’s factory.

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