



Intermec



Instructions

**Power Supply Cable
Ferrite Attachment**

Intermec Technologies Corporation

Worldwide Headquarters

6001 36th Ave.W.

Everett, WA 98203

U.S.A.

Technical Communications

550 Second Street SE

Cedar Rapids, IA 52401

U.S.A.

www.intermec.com

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There are U.S. and foreign patents as well as U.S. and foreign patent applications pending.

Packing List

Check to make sure the items shown on the next page were included in your shipment. If any item appears to be missing or damaged, contact your Intermec representative.

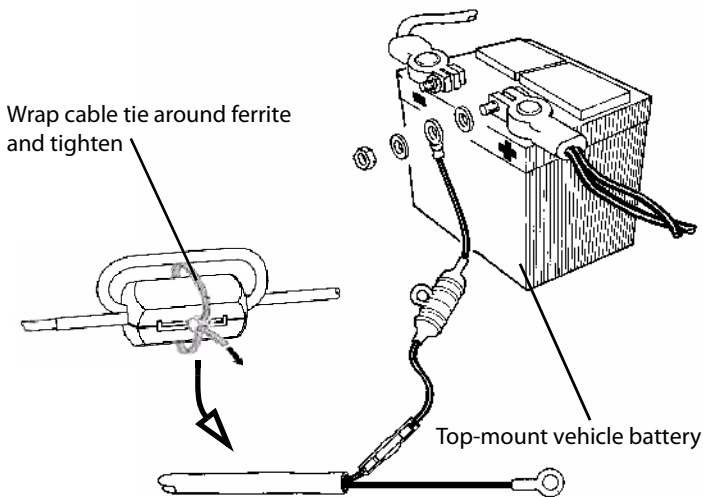
Hardware List - Power Supply Cable - Ferrite

Part Number	Quantity	Description
226-340-004	1	Cable
309-065-006	1	Ferrite bead
808-009-002	1	Cable tie, locking

Introduction

These instructions outline the addition of a second Ferrite bead that is required in certain installations.

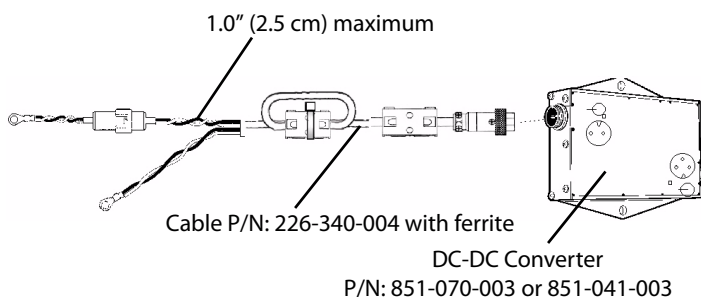
This cable is connected between the vehicle battery (or power supply) and DC-DC converter (P/N: 851-070-003 or 851-041-003) which supplies power to the CV60 Computer.



Make sure that the power is fully off and the CV60 Computer is unplugged from the power source.

Procedure

- 1 Determine which cable end you need for your application.
- 2 Determine the total length of the prepared cable (crimped and heat shrink applied).
- 3 Allow 4.0" (10.2 cm) for the ferrite bead wrap. Allow approximately 1.0" (2.5 cm) distance between the cable jacket and the ferrite bead.
- 4 Strip the cable jacket back 12-14 inches (30.5 to 35.6 cm).
- 5 Strip 1/4" (0.64 cm) of insulation from individual wires. Twist the white and green (negative) wires together.
- 6 Attach the ferrite bead using one wrap through the ferrite as shown and secure the locking cable tie.
- 7 Crimp the ends. Slide heat shrink tubing over cable jacket. See manual (P/N: 932-003-001) for more information on preparing the cable ends before connecting to a power source.
- 8 Connect the cable to the DC-DC converter.



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Worldwide Headquarters

6001 36th Avenue West
Everett, Washington 98203
U.S.A.

tel 425.348.2600

fax 425.355.9551

www.intermec.com

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P/N 931-020-001