

Introduction / Comments:
Bluetooth System for Chevy Express

Note:

Read all instructions prior to installation. Review the Adrian Steel **GENERAL PRECAUTIONS PAGES (56638)** before attempting installation. Only personnel familiar with using electrical best practices should perform this install. Reference **ELECTRICAL BEST PRACTICES MANUAL (54479)** before attempting installation.



**Bluetooth System
Chevy Express**

Parts included with Bluetooth device



- (1) Transzit FM module
- (1) Integration Harness
- (1) Microphone w/ Harness & Clip
- (1) Button w/ Harness

Arian Steel Provided Components



- (1) Power Harness
- (2) Butt-Connectors
- (1) 3" Double-Sided Tape
- (1) 3/8" Grommet
- (12) Cable Ties

Tools Required



10mm socket.



Socket wrench.



Trim removal tools.



Electrical tape.

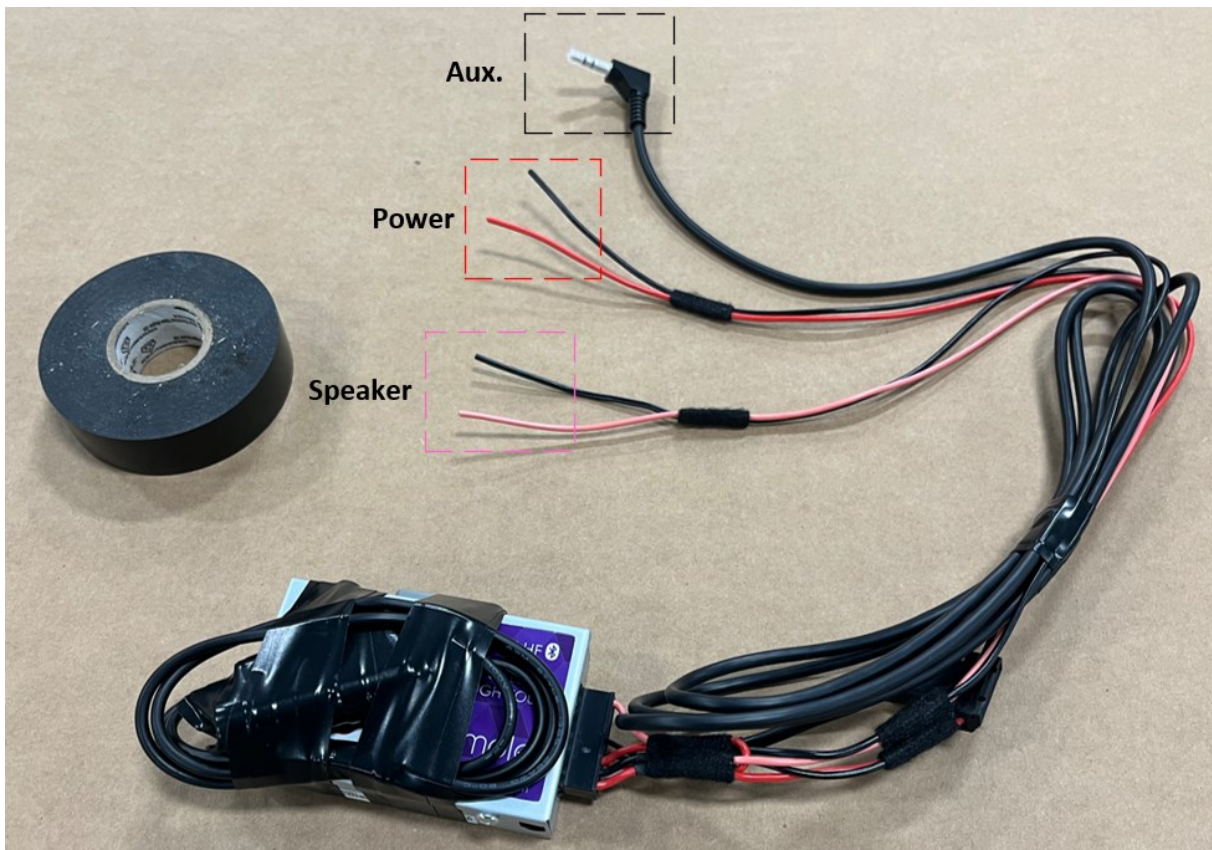


Power drill & 1/2" drill bit.

- Tape the antennae connectors together to prevent rattling.

Note: these connections will not be used during this install.

- Carefully fold the harness over the module and tape again to secure it.





- Remove the three plates shown above. There are four tabs– one located in each corner per panel.

Note: starting with the two blanks will make removing the outlet easier. Outlet does not need un-plugged.



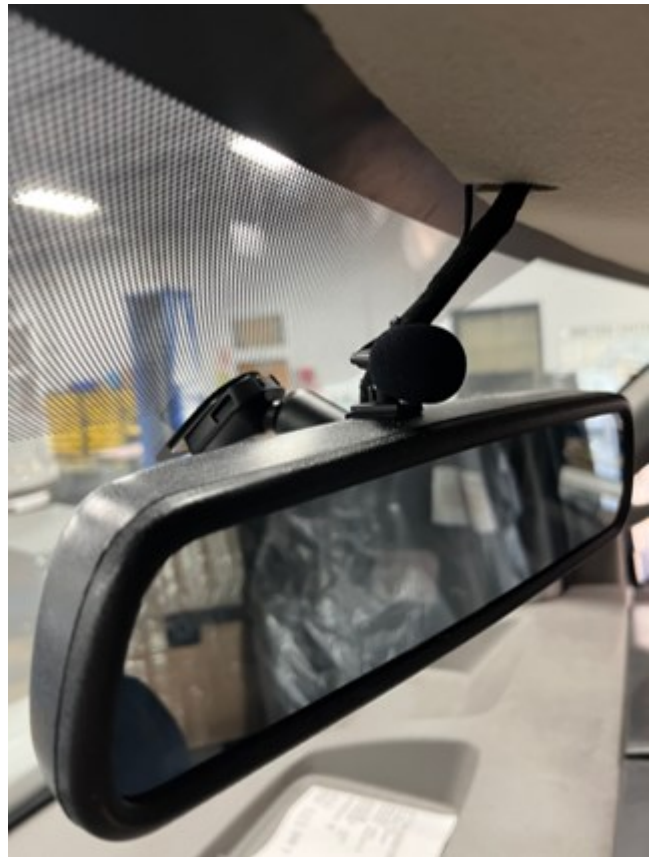
- Remove the A-pillar trim from the driver's side and peel back the door seal.



- Remove the mic from the plastic clip. Only the adhesive flat-base will be used.



- Mount the microphone to the top of the rearview-mirror. Offset 1" to the driver's side.
- Tuck the cable into the headliner and route towards the A-pillar.
- Drop the harness down the A-pillar to the floor. Secure the cable to the OEM harness behind the air bags.

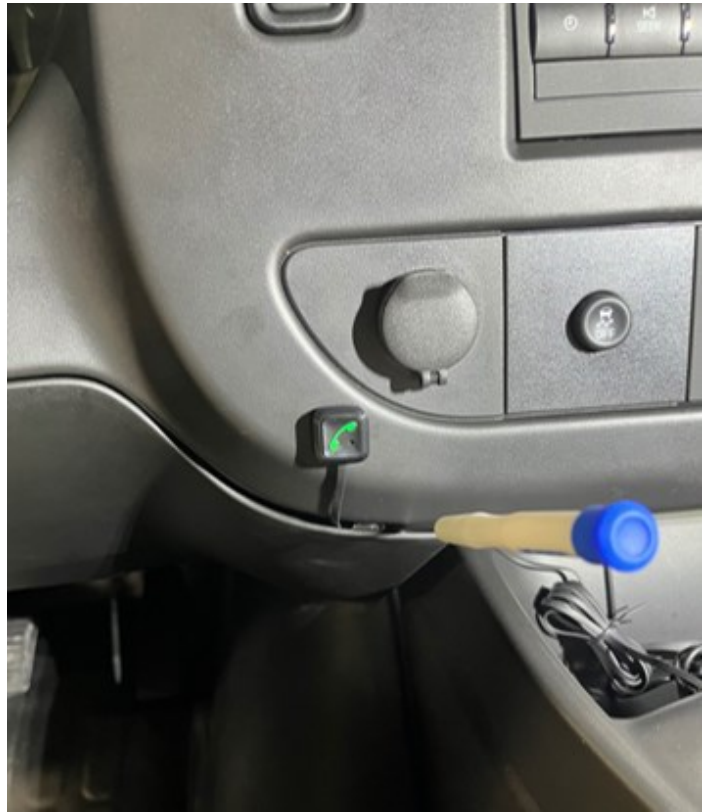




- Route the cable across towards the Bluetooth module. Secure out of the way of driver controls.
- Reinstall the A-pillar trim & door seal.



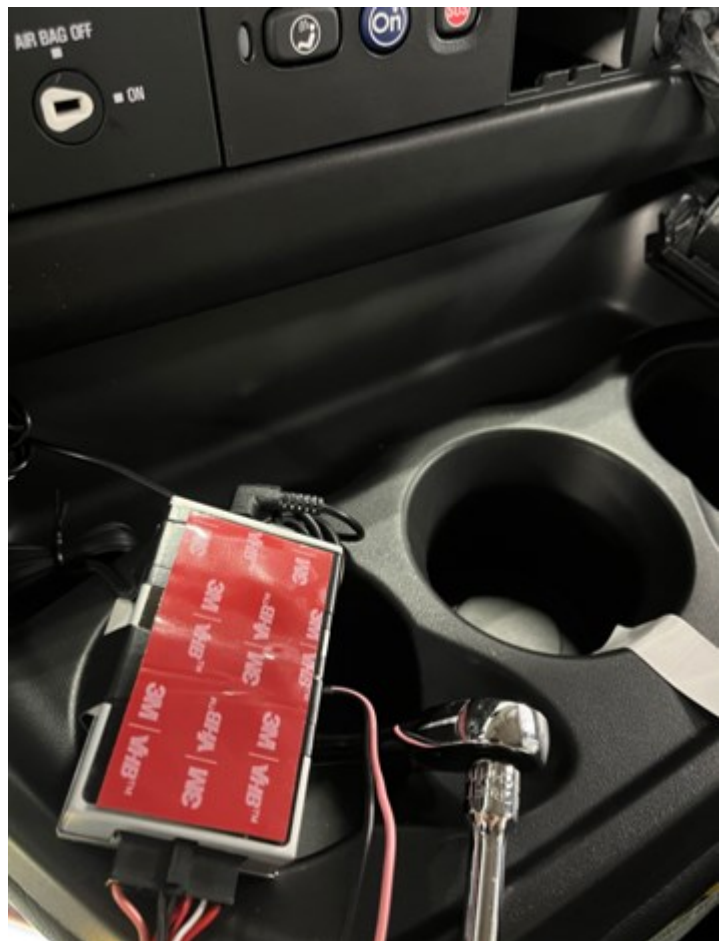
- Locate the button and mount in the location shown using the adhesive.
- Route the cable between the two trim pins to prevent it from shifting side-to-side.
- Route the ends to the cup holders along with the mic cable.



- Plug in the mic connector and connect the Pink & Black button wires to the module using the provided pink butt-connectors.



- Use the 3" adhesive and install on the bottom of the Bluetooth device.



- Mount the Bluetooth device as far forward as possible using the double-sided tape.



- The remaining connections will be the aux. cord and Red & Black power wires.
-

- Locate the Power Y-cable, **71960**.



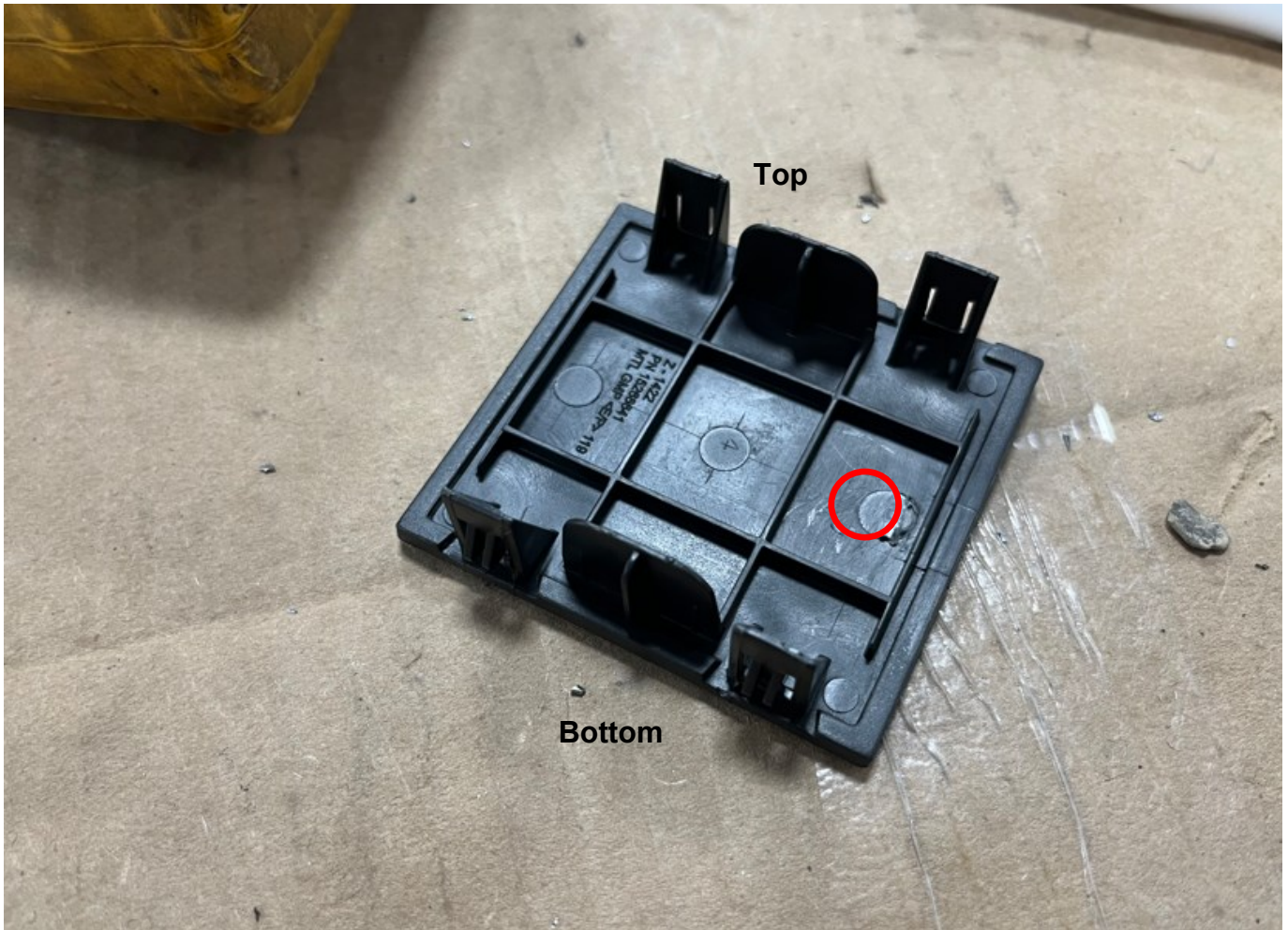
- Remove the panel below the airbag. This will give access to the back of the 12V outlet.



- Accessing from the right side, depress the bottom tab to free the connector. Plug the T-harness between the connector & back of socket. Crimp the red & black wires to the Bluetooth Module power harness.



- Locate one of the blank dash panels. Note that the bottom of the panel has the additional groove pointing down.



- Mark and drill a 1/2" hole in the location shown, centered between the ridges.
- Slide the grommet over the Aux. connector and insert the grommet into the panel.

- Replace all dash panels and plug in the Aux. connector into the radio. Secure the additional length behind the dash with the rest of the harnesses.



To verify the installation, start the vehicle and verify **Tranzit Blu** is an available device when searching nearby Bluetooth devices from your phone.

Note: For 1st time pairing, hold the call button 3 seconds after starting the vehicle to enter pairing mode. This can be confirmed with a light on the device (remove panel w/ Aux. cord to verify light).

ITEM DESCRIPTION: WIRE TIE, NYLON 40Lb, 8.5" BLACK

MANUFACTURER: WAYTEK, INC. or equivalent
MANUFACTURERS PART NUMBER: 21093M or 21093C

SPECIFICATIONS: STANDARD CABLE TIE
 BLACK, NYLON
 8-1/2" LONG
 TENSILE STRENGTH: 40.0 LBS
 21093M = 1,000 quantity
 21093C = 100 quantity

SPECIAL NOTES: PART NUMBER IS BLACK.

SUPPLIED BY: THIS ITEM IS ADRIAN AVAILABLE!

PURCHASED PRODUCT DATA SHEET (PPDS)

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ADRIAN STEEL
VAN AND PICKUP EQUIPMENT

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ADRIAN, MI 49221
517-265-6194
WWW.ADRIANSTEEL.COM



CAUTION
WHEN INSTALLING EQUIPMENT IN OR ON
VEHICLES CHECK FOR FUEL TANKS, FUEL
LINES, CONTROL LINES AND ELECTRICAL
WIRING BEFORE DRILLING! ALWAYS USE
DRILL BITS WITH INTEGRAL STOPS
WHENEVER POSSIBLE!

DRAWN BY
MDG

DATE DRAWN
10/26/2006

ECN NUMBER
18021

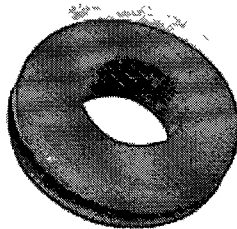
ECN DATE
11/13/2015

PART WEIGHT
0.01 LBS.

REV. LEVEL
D

PART NUMBER
13905-0

ITEM DESCRIPTION: GROMMET, RUBBER, 3/8 ID



MANUFACTURER: WAYTEK
MANUFACTURERS PART NUMBER: 24512

SPECIFICATIONS: 3/8" ID
1/2" OD

SPECIAL NOTES: NONE

SUPPLIED BY: THIS ITEM IS INSTALLER SUPPLIED!

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WHENEVER POSSIBLE!

PART NUMBER 34238-0	
DRAWN BY APG	DRAWN DATE 5/14/2007
ECN NUMBER 10243	ECN DATE 5/14/2007
PART WEIGHT 0.01 LBS.	REV LEVEL A

PART NUMBER
34238-0

ITEM DESCRIPTION: Step down butt connector, 22-18 to 16-14 AWG



MANUFACTURER: Waytek

MANUFACTURERS PART NUMBER: 38050

SPECIFICATIONS: Step down Butt connector, 22-18 to 16-14AWG (Blue to red)

SPECIAL NOTES: None.

SUPPLIED BY: THIS ITEM IS ADRIAN AVAILABLE!

PURCHASED PRODUCT DATA SHEET (PPDS)

Page 1 of 1

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Cargo Management Solutions for Commercial Vehicles

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ADRIAN, MI 49221
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WIRING BEFORE DRILLING! ALWAYS USE
DRILL BITS WITH INTEGRAL STOPS
WHENEVER POSSIBLE!

DRAWN BY
PJC

DATE DRAWN
6/18/2018

ECN NUMBER
28822

ECN DATE
11/10/2025

PART WEIGHT
0.00 LBS.

REV. LEVEL
B

PART NUMBER

56833

PURCHASED COMPONENT KEY FEATURES	
DESCRIPTION OF REQUIREMENTS	
DIMENSIONAL REQUIREMENTS (AS SHOWN ON DRAWING)	
N/A	
LOAD/RATING REQUIREMENT	
N/A	
MATERIAL REQUIREMENT	
N/A	
PACKAGING REQUIREMENT	
N/A	
OTHER REQUIREMENTS	
Accessory Power T-Harness	



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TOLERANCES & INSPECTION

UNLESS OTHERWISE SPECIFIED

ALL BEND ANGLES ARE 90 DEGREES

ALL DIMENSIONS ARE IN INCHES.

REFERENCE DIMENSIONS (X.XXX)
DO NOT REQUIRE INSPECTION

FEATURES

HOLES/SLOTS

ANGLES

0.0 = ± .125

0.0 = ± .062

0° = ± 2°

0.00 = ± .062

0.00 = ± .031

0.0° = ± 1°

0.000 = ± .031

0.000 = ± .015

Material Thickness: per ASTM Std.

Weld Callouts per AWS

RELEASE & REVISIONS

INITIAL ECN: 26817

CURRENT ECN: 26817

ECN DESCRIPTION:
Release harness

REVISED BY: N/A

PURCHASED COMPONENT	
REFERENCED SUPPLIER AND/OR MANUFACTURER	
AAMP	
REFERENCED SUPPLIER AND/OR MANUFACTURER PART NUMBER	
CH-12PWRH	
COLOR (ONLY LIST IF COLOR SPECIFIC)	
COMODITY ITEM (Y/N) (YES = ALL DIMENSIONS AND NOTES ARE REFERENCE) (NOTE: DIMENSIONS AND FEATURES MAY VARY FOR A COMODITY ITEM.)	
NO	

PRINTED DOCUMENT IS UNCONTROLLED			Sheet 1 of 1
PART / PRODUCT IDENTIFICATION			
	ADRIAN STEEL®		ADRIAN STEEL COMPANY 906 JAMES STREET, ADRIAN, MI 49221
	DESIGNED BY: A. Bussing		REVISION LEVEL A
MAT'L USED:		DESCRIPTION: HARN, 12V ACC. SPLITTER	
WEIGHT (Lbs.): 0.5	SEGMENT CODE: ELE	PART NUMBER: 71960	

PURCHASED
COMPONENT
KEY FEATURES

DESCRIPTION OF REQUIREMENTS
DIMENSIONAL REQUIREMENTS (AS SHOWN ON DRAWING)
N/A
LOAD/RATING REQUIREMENT
N/A
MATERIAL REQUIREMENT
N/A
PACKAGING REQUIREMENT
N/A
OTHER REQUIREMENTS
Hardwire Bluetooth Solution



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TOLERANCES & INSPECTION	RELEASE & REVISIONS
UNLESS OTHERWISE SPECIFIED	INITIAL ECN: 26773
ALL BEND ANGLES ARE 90 DEGREES	CURRENT ECN: 26851
ALL DIMENSIONS ARE IN INCHES.	ECN DESCRIPTION:
REFERENCE DIMENSIONS (X.XXX) DO NOT REQUIRE INSPECTION	Revise Supplier's PN
FEATURES 0.0 = ± .125 0.00 = ± .062 0.000 = ± .031	REVISED BY: N/A
HOLES/SLOTS 0.0 = ± .062 0.00 = ± .031 0.000 = ± .015	
ANGLES 0° = ± 2° 0.0° = ± 1°	
Material Thickness: per ASTM Std. Weld Callouts per AWS	

PURCHASED COMPONENT
REFERENCED SUPPLIER AND/OR MANUFACTURER
AAMP
REFERENCED SUPPLIER AND/OR MANUFACTURER PART NUMBER
ISFM2381
COLOR (ONLY LIST IF COLOR SPECIFIC)
COMODITY ITEM (Y/N) (YES = ALL DIMENSIONS AND NOTES ARE REFERENCE) (NOTE: DIMENSIONS AND FEATURES MAY VARY FOR A COMODITY ITEM.)
NO

PRINTED DOCUMENT IS UNCONTROLLED			Sheet 1 of 1
PART / PRODUCT IDENTIFICATION			
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	DESIGNED BY: A. Bussing		REVISION LEVEL A
MAT'L USED:		DESCRIPTION: BLUETOOTH MODULE	
WEIGHT (Lbs.):	1.5	SEGMENT CODE: ELE	PART NUMBER: 71988