

U1186A-01

# Modification Recommended Service Note

Supersedes:  
NONE

## U1186A Thermocouple (K-type) and Temperature Probe Adapter

Serial Numbers: ALL

**The Problem** – U1186A K-type thermocouple and temperature probe adapter set could have a faulty temperature probe adapter.

### Parts Required:

P/N	Description	Qty.
U1184-64101	Temperature Probe Adapter	1

### ADMINISTRATIVE INFORMATION

ACTION	<input checked="" type="checkbox"/> ON SPECIFIED FAILURE	STANDARDS			
CATEGORY:	<input type="checkbox"/> AGREEABLE TIME	LABOR:	0.25 Hours		
LOCATION	<input type="checkbox"/> CUSTOMER INSTALLABLE	SERVICE:	<input type="checkbox"/> RETURN	USED	<input type="checkbox"/> RETURN
CATEGORY:	<input type="checkbox"/> ON-SITE (active On-site contract required)	INVENTORY:	<input type="checkbox"/> SCRAP	PARTS:	<input checked="" type="checkbox"/> SCRAP
	<input checked="" type="checkbox"/> SERVICE CENTER		<input checked="" type="checkbox"/> SEE TEXT		<input type="checkbox"/> SEE TEXT
	<input type="checkbox"/> CHANNEL PARTNERS				
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	NO CHARGE AVAILABLE UNTIL:	25 June 2021		
	<input type="checkbox"/> Calibration Required	PRODUCT LINE:	GM		
	<input checked="" type="checkbox"/> Calibration NOT Required	AUTHOR:	WY		

ADDITIONAL INFORMATION:

**Situation:**

The U1186A K-type thermocouple and temperature probe adapter set purchased in Dec 2019 to May 2020 could have a faulty temperature probe adapter (U1184A).

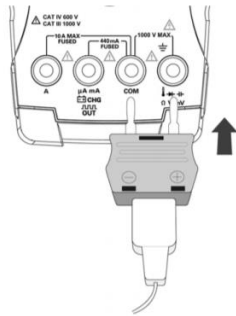
A faulty temperature probe adapter will cause meter to show “OL” when the temperature probe adapter with a probe is plugged into the input jacks of a handheld meter.

Users will not be able to perform temperature measurement when using this faulty temperature probe adapter.

**Solution/Action:**

Perform the steps below to verify your temperature probe adapter:

- 1. Select temperature measurement on your handheld meter.
- 2. Insert the temperature probe adapter with a probe into the input jacks of the meter.



- 3. When a faulty temperature probe adapter is plugged in, your meter will show “OL” (open thermocouple).
- 4. Certain meters might not show “OL” when a faulty temperature probe adapter is plugged in. For this case, verify the temperature probe adapter with a known temperature.
- 5. If the temperature probe adapter is verified faulty, kindly contact Keysight Customer Contact Center at [www.keysight.com/find/contactus](http://www.keysight.com/find/contactus) to return the temperature probe adapter and get a new replacement part.

**Revision History:**

Date	Service Note Revision	Author	Reason for Change
25 June 2020	01	WY	As Published