

Document Receipt AcknowledgementDate:
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Attention:**New Design In Stop Notice**

Leaded NTC Thermistor: NXF Series (25 to 50mm) Existing Series

Dear. Valued Customer

Thank you very much for your great and continued support for business with Murata.
This is the official notification that some of our products detailed below shall be out of sales promotion with the immediate effect.
Please review this, and refrain from designing the products affected into your new models and projects.
Your understanding and support are highly appreciated.

1. Product Type, Customer/Murata/Alternative Part Numbers:

Product Type: Leaded NTC Thermistor: NXF Series (25 to 50mm) Existing Series

Please refer to the attached documents for detailed Part Numbers' information.

Table 1.

Standard Product Length	Existing Series (NRND)	New Series
25mm	NXF*15*****A**025 ex) NXFT15XH103FA2B025	NXF*15*****EAB025 ex) NXFT15XH103FEAB025
30mm	NXF*15*****A**030	NXF*15*** **EAB030
40mm	NXF*15*****A**040	NXF*15*** **EAB040
50mm	NXF*15*****A**050	NXF*15*** **EAB050
(FYR) 60mm-150mm	There is no product line up in new series. Murata will support by existing series.	

2. Reasons/Background:

Murata launched NXF*15*****E**** Series, the new Thermistor Product of Thermal String in June 2017.
In NXF*15*****E**** Series, nickel copper (NiCu) is used as wire material, which leads the thermal response improvement comparing to the current NXF*15*****A**** Series with copper (Cu).
The standard full length of NXF*15*****E**** Series are 25mm, 30mm, 40mm and 50mm.
Please use NXF*15*****E**** Series (25 to 50mm) to replace existing NXF*15*****A**** series.
For 60mm to 150 mm product length, there is no new product series and Murata will support by existing series.
At present, there is no EOL plan for existing product series.

3. Contact Window:

Should you have any questions or concerns,
please contact Murata Sales, Representative, or Distributor in your area.

Truly Yours. Thank you.

Murata Manufacturing, Co., Ltd.
Plannig and Promotion Department. Sensor Products Division.
General Manager, Yoshitaka Nagao



For Document Number:

Part Number List

Please find the list below for the target part numbers which are registered as yours in Murata. (Customer I
Regardless of the list below, all part numbers shall be the target as far as they are categorized into the Pr

Alternative Part Number: Thermal responsiveness has been improved by changing the lead wire fro

Customer Part Number	Murata Part Number	Alternative Part Number
490-11856-2-ND	NXFT15WF104FA1B025	NXFT15WF104FEAB025
490-5628-ND	NXFT15XH103FA2B025	NXFT15XH103FEAB025
490-5629-ND	NXFT15XH103FA2B050	NXFT15XH103FEAB050
490-5631-ND	NXFT15WF104FA2B025	NXFT15WF104FEAB025
490-5632-ND	NXFT15WF104FA2B050	NXFT15WF104FEAB050
NXFT15WF104FA1B025	NXFT15WF104FA1B025	NXFT15WF104FEAB025
NXFT15WF104FA2B025	NXFT15WF104FA2B025	NXFT15WF104FEAB025
NXFT15WF104FA2B050	NXFT15WF104FA2B050	NXFT15WF104FEAB050
NXFT15XH103FA1B025	NXFT15XH103FA1B025	NXFT15XH103FEAB025
NXFT15XH103FA2B025	NXFT15XH103FA2B025	NXFT15XH103FEAB025
NXFT15XH103FA2B040	NXFT15XH103FA2B040	NXFT15XH103FEAB040
NXFT15XH103FA2B050	NXFT15XH103FA2B050	NXFT15XH103FEAB050
NXFT15XV103FA2B030	NXFT15XV103FA2B030	NXFT15XV103FEAB030

