

Information Letter Number: 230201

Date: 23.01.2023

Title: Upgrade of EK-F5x Evaluation Kit for SFC5xxx, SFM5xxx, SFC6xxx, SFM6xxx

Product Identification:

EK-F5x Evaluation Kit

Reason for Change:

- Design
 Production
 Logistics
 Manufacturing Location
 Quality/Reliability
 Upgrade

Change Description:

EK-F5x is the evaluation kit for mass flow controllers and meters of SFC5xxx, SFM5xxx series.

With the introduction of SFC6xxx and SFM6xxx series, EK-F5x will be upgraded to ensure compatibility with these new products. The evaluation kit is fully backward-compatible with SFC55xx and SFM5xxx series. The old version is EOL.

New article number and pricing are available. The table below summarizes the main changes.

	Old evaluation kit	New EK-F5x
Name	EK-F5x	EK-F5x SFC/SFM6xxx and SFC/SFM5xxx
Article number	1-101006-01	3.000.912
DB9 to USB + power plug cable	included	included
DB9 to M8 cable	Not included	included
Quick start guide SFC5500	included	included
Quick start guide SFC6000	Not included	included
SFC5500, SFM5500 compatibility	compatible	compatible
SFC6000D, SFM6000D compatibility	Not compatible	Compatible
(SFC6000, SFM6000 compatibility)*	Not compatible	Compatible

*not available via distribution as of 2023

Identification Method to Distinguish Change:

New article number, additional components inside the new EK-F5x

Qualification Data:

- available
 not available
 not applicable

Samples:

- available
 not available
 not applicable

Quantifiable Impact on Quality & Reliability:

No impact on Quality or Reliability. New eval kit is fully backward compatible.

Estimated Implementation Date*: 10 Feb 2023

* The Estimated Implementation Date is the forecasted date that a customer may expect to receive changed product. This may be affected by fluctuations in supply and demand.

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If you have questions with regard to this Information Letter, please send them to the Sensirion contact e-mail address listed above.