

Knowledge Base Article

Product Group: Transmitters
Product: CMSS5xx series MCT
Version: N/A

Abstract

This article contains a tool to provide an easy way for a customer to determine how far away a MCT can be located from the PLC or DCS that is being used to monitor the 4-20 mA loop output.

Overview

The Microsoft Excel spreadsheet attached applies to all CMSS5xx series MCTs, both transmitter-only and transmitter-monitor versions.

Sensor wiring length is independent of the 4-20 mA loop output wiring length and should be considered separately.

The spreadsheet is saved in .xlt format and will open a fresh spreadsheet copy each time it is started (to avoid overwriting the original spreadsheet when new values are saved).

To download the tool, click on the zipped file located in the **Attachments** section to the right. [Figure 1]

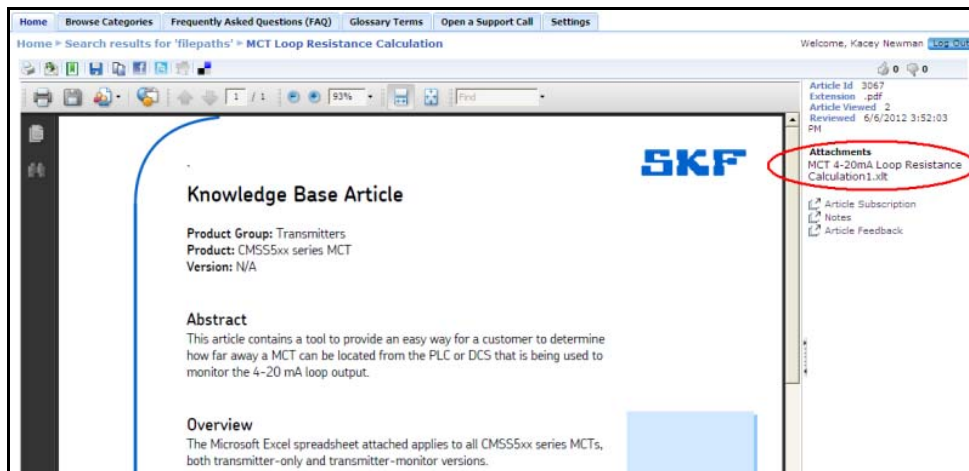


Figure 1. Attachments section

The tool may be saved by extracting the contents of the attached file to the desired location.

For further assistance, please contact the Technical Support Group by phone at 1-800-523-7514 option 8, or by email at tsg-americas@skf.com.

