



PLUS+1[®] Fault Manager Library SDL 70399171v102

Revision History

This file contains important supplementary and late-breaking information that may not appear in the main product documentation. We recommend that you read this file in its entirety.

Version 1.02 (Sep 2020)

What is included:

- Fault Manager User Manual
- PLUS+1 GUIDE Fault Manager Function Block
- PLUS+1 GUIDE Fault Manager DM1/2 Interface Function Block
- PLUS+1 GUIDE Fault History Memory Expansion Function Block
- Service Tool application for Fault Manager

What is New

- Fault Clock component of Fault Manager MIN output wrapping bug fixed. Also rescaled Hours output so full scale is now 48.9 years, up from 1.36 years without changing output resolution or update rate.
- Added comment, to User Manual only, that the Fault Manager does not work with older MC0xx-0xx ECUs, for example MC024-010.
- Corrected Occurrence Count limit to 0x7E (126) per SAE J1939.
- Added comment to User Manual and DM1/2 Interface block inner screen warning of need for Occurrence Count array size being at least equal to the number of faults in the application.
- Fixed Service Tool autosize screen function bug.

Known issues

- None

Minimum Requirements

- PLUS+1 GUIDE 10.1 or greater
- PLUS+1 Service Tool 10.1 or greater

Version 1.01 (Nov 2019)

What is included:

- Fault Manager User Manual
- PLUS+1 GUIDE Fault Manager Function Block
- PLUS+1 GUIDE Fault Manager DM1/2 Interface Function Block
- PLUS+1 GUIDE Fault History Memory Expansion Function Block
- Service Tool application for Fault Manager

What is New

- Added comment to DM1/2 GUIDE code and User Manual to ensure OC array size is at least equal to the number of entries in the data entry spreadsheet

Known issues

- None

Minimum Requirements

- PLUS+1 GUIDE 10.1 or greater
- PLUS+1 Service Tool 10.1 or greater

Version 1.00 (May 2019)

What is included:

- Fault Manager User Manual
- PLUS+1 GUIDE Fault Manager Function Block
- PLUS+1 GUIDE Fault Manager DM1/2 Interface Function Block
- PLUS+1 GUIDE Fault History Memory Expansion Function Block
- Service Tool application for Fault Manager

What is New

- Initial release

Known issues

- None

Minimum Requirements

- PLUS+1 GUIDE 10.1 or greater
- PLUS+1 Service Tool 10.1 or greater

Support

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