

# Modicon Libraries 2020 - General Purpose V2 for Control Expert - Release Note

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## 1. Overview

This document summarizes the list of derived function blocks family wise which are available in this release of library. It also summarizes various Key configurations, Notes and Known limitations in this library. This library is validated on Control Expert V15.0.

## 2. Known Limitation

1. During M580 HSBY Switchover, freshness of the drive (ATV9xx/ATV6xx) is getting healthy after 30 – 35sec in Implicit Communication. This issue occurs sporadically.  
If user is experiencing this observation, User should call support and check on the necessary steps to resolve the issue quoting the following support case number which is reported to Drives Team.
  - “PEP0331528R”
  - “PEP0331529R”

## 3. Key Notes

1. Help on type for the User created Control Expert DFBs are not supported.

## 4. List of Derived Function Blocks Family

SI No	DFB/EFB Family	No of DFB / EFB
1	Process	80
2	Devices	29
3	Diagnosis	16
4	Communication	42
5	SignalConditioning (EFB)	6