September 25th, 2023

To our valued Clients and Partners:

Yaskawa M13-CCF0000 phase-out schedule – End of Life notification

Effective immediately, we are announcing the discontinuation of the Yaskawa MICRO CPU M13C, M13-CCF0000 mentioned in the list below.
The availability of these products is guaranteed according to the following plan:

Yaskawa MICRO CPU M13C				
Article No.	Successor Product	Successor Availability	Last Time Buy	Last Time Ship
M13-CCF0000 (**CPU M13C**)	M13-CCF0001 (**CPU M13C**)	yes	29.02.2024	29.08.2024

Please note:

After February 2023, the article M13-CCF0000 will not be available anymore.
Please switch to the successor product MICRO CPU M13C, M13-CCF0001 as early as possible.
The technical differences are marked blue in the table below:

M13-CCF0000	M13-CCF0001
CPU M13C	**CPU M13C**
Powered by SPEED7	Powered by SPEED7
Work memory [KB]: 64…128	**Work memory [KB]: 128**
Integrated PROFINET controller (limited to 8 Devices) / I-Device	Integrated PROFINET controller (limited to 8 Devices) / I-Device
Onboard: DI / 12x DO / 4x Counter / 2x [PWM/Pulse Train]	Onboard: 16x DI / 12x DO / 4x Counter / 2x [PWM/Pulse Train]
Onboard: 2x AI [voltage 0…10 V]	**Onboard: 2x AI [configurable: voltage 0…10 V and/or current 4…20mA]**
Interface [1x RJ45]: PROFINET, ModbusTCP master/slave, openCommunication	Interface [1x RJ45]: PROFINET, ModbusTCP master/slave, openCommunication
Interface [1x RJ45]: active Ethernet PG/OP communication with DHCP support, switch	Interface [1x RJ45]: active Ethernet PG/OP communication with DHCP support, switch
Optional: [2x RS485]: MPI, PROFIBUS slave, PtP: ASCII, STX/ETX, 3964 (R), USS master, Modbus master/slave	Optional: [2x RS485]: MPI, PROFIBUS slave, PtP: ASCII, STX/ETX, 3964 (R), USS master, Modbus master/slave
OPC UA / Web server	OPC UA / Web server
SD card slot with locking, up to 8 expansion modules, configurable via SPEED7 Studio, SIMATIC Manager and TIA Portal	SD card slot with locking, up to 8 expansion modules, configurable via SPEED7 Studio, SIMATIC Manager and TIA Portal

For any questions, please contact your sales contact person.

Sincerely,

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