

Product change notification (PCN)

Title / short description	AXL F BK EC, 2688899 - Cyber Resilience Act (CRA)
Affected article category	SPS and I/O systems
Change category	Software modification, Marking
Change number	CDR260058-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

Major Firmware Update to V2.00 – Cyber Resilience Act (CRA) Compliance

Detailed description of the change

As part of the implementation of the requirements of the Cyber Resilience Act (CRA), various technical adjustments are being made to the firmware and the supported functions of the bus coupler. The following changes are necessary to meet the security and compliance requirements of the CRA and to ensure product compliance in future firmware versions.

- The EoE (EtherCAT over Ethernet) protocol will no longer be supported starting with firmware version 2.00.
- The IO-Link CONF configuration tool will no longer be supported in the future.
- Future firmware versions will be provided exclusively as signed firmware to prevent unauthorized modifications.
- Downgrading from firmware version 2.00 to earlier versions is not supported.
- Updating to firmware version 2.00 is not supported.

Identifying characteristics

Marking and increase of V/C on packaging label.

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2027-01-31	End of Service (EOSR)	-
End of Sales (EOS)	-		

Short-term change (< 6 months) or discontinuation (< 12 months), due to:

- | | | |
|---|---|--|
| ☐ Software / Firmware Bugfix | ☐ Short-term delivery stop by supplier | ☐ Short-term recall by supplier |
| ☐ Force majeure | ☐ Product improvement with customer benefits | |
| ☐ Others | | |

Attachments

- CDR260058_labelchange.jpg
- Material_list.csv
- PCN-CDR260058-00_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
2688899	AXL F BK EC	05 / 1.31	05 / 2.00		

PCN/PDN Number	Customer Number	Company Name	Street	Postcode/Zip Code
CDR260058	401641	TTI, INC.	2441 NORTHEAST PKWY	76106

City	Phoenix Contact Item-Nr. (changed/discontinued article)
FORT WORTH	2688899

Phoenix Contact Item Designation (changed/discontinued article)

AXL F BK EC

Report Date Substitute Item

13.08.2026

Replacement Product Designation

Item no.;Type;old;new;Substitute item;Replacement product designation;eCl@ss 13.0;
2688899;AXL F BK EC;05 / 1.31;05 / 2.00;;;27242608;