

## Product change notification (PCN)

<b>Title / short description</b>	Recertification of the PLC-FA... products from the range of accessories for PLC-INTERFACE for UL Hazardous Locations approval
<b>Affected article category</b>	Relay modules
<b>Change category</b>	Form and appearance
<b>Change number</b>	CCK240028-00
<b>Reason for PCN/PDN Revision</b>	

### Purpose/objective of the change

Extension of UL Hazardous Locations approval for the PLC-FA... (fuse adapters) from the PLC-INTERFACE range of accessories

### Detailed description of the change

UL Hazardous Locations approval for potentially explosive areas was successfully obtained for the PLC-FA... (fuse adapters). The PLC-FA... items are fuse plug-in adapters with an integrated compartment for a fuse (5x20 mm) that can be positioned in the relay slot or solid-state relay slot of the PLC items (6.2 mm). The PLC-FA... items can be used in potentially explosive areas with the implementation of the change to the PLC...EX items (6.2 mm). The PLC-FA... items therefore have the following zone marking: Class I, Zone 2, AEx ec IIC T4 or Class I, Zone 2, Ex ec IIC Gc T4 X. The documentation, such as the online data sheet and the print image of the PLC-FA... items, is updated with the required data such as derating or safety notes.

### Identifying characteristics

V/C

<b>Start of Production (SOP)</b>	-	<b>Last Time Delivery (LTD)</b>	-
<b>Effective date (EOP)</b>	2024-07-01	<b>End of Service (EOSR)</b>	-
<b>End of Sales (EOS)</b>	-		

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

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Software / Firmware Bugfix | <input type="checkbox"/> Short-term delivery stop by supplier                  | <input type="checkbox"/> Short-term recall by supplier |
| <input type="checkbox"/> Force majeure              | <input checked="" type="checkbox"/> Product improvement with customer benefits |  |
| <input type="checkbox"/> Others                     |  |  |

### Attachments

- Material\_list.csv
- PCN-CCK240028-00\_DE
- PCN-CCK240028-00\_EN

## Material list

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1186510	PLC-FA-5X20	01	02		
1186499	PLC-FA-I-5X20-12-24UC	01	02		
1186508	PLC-FA-I-5X20-120-230UC	01	02		