

Product change notification (PCN)

Title / short description	Extension and re-certification of Ex approvals in the PLC-INTERFACE product range
Affected article category	Relay modules
Change category	Documentation, Marking, Form and appearance
Change number	CCK230099-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

Adaptation of the printing and documentation due to the addition and re-certification of the Ex approval (UL for Hazardous Location, ATEX, IECEx, and CCC) in the PLC-INTERFACE product range

Detailed description of the change

In the existing Ex approvals (UL for Hazardous Location, ATEX, IECEx, and CCC), extensions of the technical operating parameters for the listed PLC-...EX items (see product list) from the PLC-INTERFACE product range have been obtained. The products listed are PLC-...EX items that are specifically approved for use in potentially explosive areas. For example, for the PLC-...-24DC...EX items, the permitted temperature range is being extended to -40°C to 70°C. Accessories such as the FBST... plug-in bridges or the PLC-ATP-BK partition plate for the PLC-INTERFACE product range have been recertified for the Ex approval UL for Hazardous Location. With the change, the documentation and the print image of the items are being adapted. (See "Old.jpg" and "New.jpg") For further information on the new data in connection with the approvals, please refer to the attached document ("Technical data".pdf).

Identifying characteristics

V/C and visual features (see images)

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2024-07-01	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

- Technical data.pdf
- NEW.pdf
- OLD.pdf
- Material_list.csv
- PCN-CCK230099-00_DE

- PCN-CCK230099-00_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
2909514	PLC-RPT- 24DC/21-21/EX	04	05		
2909529	PLC-RPT-120UC/21/EX	02	03		
2909515	PLC-RPT-120UC/21-21/EX	03	04		
2909533	PLC-RPT-120UC/21HC/EX	03	04		
2909527	PLC-RPT-12DC/21/EX	02	03		
2909513	PLC-RPT-12DC/21-21/EX	04	05		
2909530	PLC-RPT-230UC/21/EX	02	03		
2909516	PLC-RPT-230UC/21-21/EX	03	04		
2909534	PLC-RPT-230UC/21HC/EX	03	04		
2909528	PLC-RPT-24DC/21/EX	03	04		
2909532	PLC-RPT-24DC/21HC/EX	04	05		
2909509	PLC-RSC- 24DC/21-21/EX	03	04		
2909525	PLC-RSC-120UC/21/EX	02	03		
2909511	PLC-RSC-120UC/21-21/EX	02	03		
2909520	PLC-RSC-120UC/21HC/EX	02	03		
2909522	PLC-RSC-12DC/21/EX	02	03		
2909517	PLC-RSC-12DC/21-21/EX	02	03		
2909518	PLC-RSC-12DC/21HC/EX	02	03		
2909526	PLC-RSC-230UC/21/EX	02	03		
2909512	PLC-RSC-230UC/21-21/EX	02	03		
2909521	PLC-RSC-230UC/21HC/EX	04	05		
2909524	PLC-RSC-24DC/21/EX	03	04		
2909519	PLC-RSC-24DC/21HC/EX	03	04		
2966812	FBST 6-PLC BU	00	01		
2966825	FBST 6-PLC GY	00	01		
2966236	FBST 6-PLC RD	00	01		
2967688	FBST 8-PLC GY	00	01		
2967691	FBST 14-PLC BK	00	01		
2987299	FBST 24-PLC GY	01	02		
1270355	FBST 29-PLC BU	00	01		
1270352	FBST 29-PLC RD	00	01		
1081051	FBST 50-PLC BU	00	01		
1081053	FBST 50-PLC GY	00	01		
1081050	FBST 50-PLC RD	00	01		
2967976	FBST 500-PLC BN	03	04		
2966692	FBST 500-PLC BU	05	06		
2966838	FBST 500-PLC GY	05	06		
2966786	FBST 500-PLC RD	05	06		



Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
2966841	PLC-ATP BK	03	04		