

Product change notification (PCN)

Title / short description	Update of approvals for the PLC-INTERFACE product portfolio for use in potentially explosive atmospheres
Affected article category	Relay modules
Change category	Marking, Approval
Change number	CDK250063-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

The change is to update product marking, documentation, and published certificates due to modifications in the approval status for hazardous locations.

Detailed description of the change

The approval status of the PLC - INTERFACE product portfolio for use in potentially explosive atmospheres has been revised (see list). As part of the update, the EAC approval will be removed, and the UKCA logo will no longer be printed on the products. In addition, a new certification according to the Brazilian InMetro standard has been obtained.

Due to the update of the UL HazLoc approval, a new standard now applies. UL 60947, instead of the previous UL 61010.

The product marking will also be updated accordingly.

The previous marking text:

"Industrial Control Equipment

ALSO LISTED Process Control Equipment for Hazardous Locations

E140324 E199827"

will change to:

"Industrial Control Equipment

ALSO LISTED Industrial Control Equipment for Hazardous Locations

E140324 E360692".

This results in a change of the certificate number (E File). These changes require updates to the product marking, the printed information in the packaging leaflet, and the certificates provided in the e shop. A comparison of the new and current product marking is provided in the attachment.

Additionally, the items will also be updated with the QR Code. The new QR code links directly to the product's Digital Twin, providing centralized and easy access to all relevant documentation, technical data, certificates, and declarations of conformity.

No technical or functional product features are affected by this change.

Identifying characteristics

V/C packaging label

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2027-01-15	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

- CDK250063.pdf
- Material_list.csv
- PCN-CDK250063-00_EN

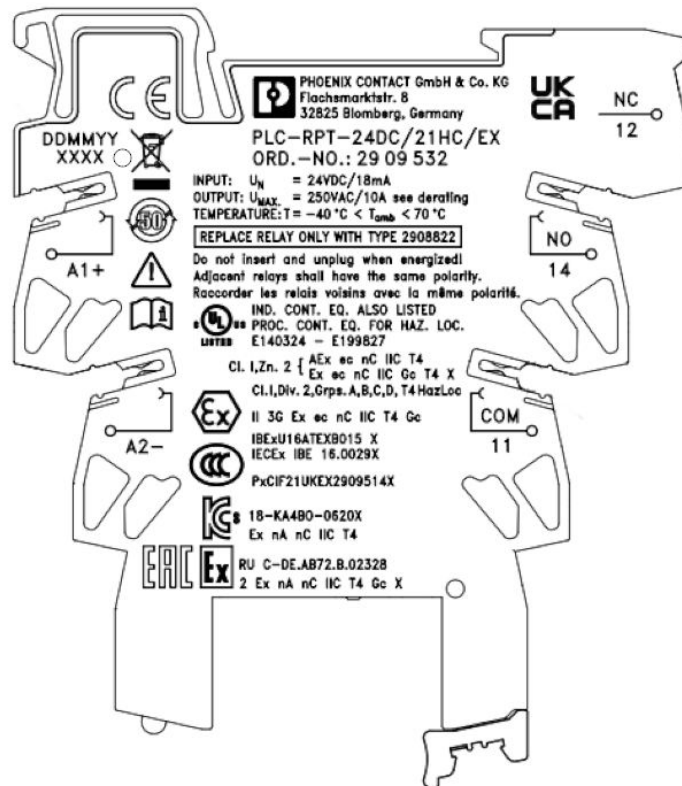
Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
2909509	PLC-RSC- 24DC/21-21/EX	04	05		
2909511	PLC-RSC-120UC/21-21/EX	03	04		
2909512	PLC-RSC-230UC/21-21/EX	03	04		
2909514	PLC-RPT- 24DC/21-21/EX	05	06		
2909515	PLC-RPT-120UC/21-21/EX	04	05		
2909516	PLC-RPT-230UC/21-21/EX	04	05		
2909517	PLC-RSC-12DC/21-21/EX	03	04		
2909519	PLC-RSC-24DC/21HC/EX	04	05		
2909520	PLC-RSC-120UC/21HC/EX	03	04		
2909522	PLC-RSC-12DC/21/EX	02	03		
2909524	PLC-RSC-24DC/21/EX	03	04		
2909525	PLC-RSC-120UC/21/EX	02	03		
2909526	PLC-RSC-230UC/21/EX	02	03		
2909527	PLC-RPT-12DC/21/EX	02	03		
2909528	PLC-RPT-24DC/21/EX	03	04		
2909529	PLC-RPT-120UC/21/EX	02	03		
2909530	PLC-RPT-230UC/21/EX	02	03		
2909532	PLC-RPT-24DC/21HC/EX	05	06		
2909534	PLC-RPT-230UC/21HC/EX	04	05		
5603260	PLC-OSC- 24DC/ 24DC/ 2/C1D2	04	05		
5603261	PLC-OSC- 24DC/ 48DC/100/C1D2	04	05		
5603262	PLC-OSC-120UC/ 24DC/ 2/C1D2	04	05		

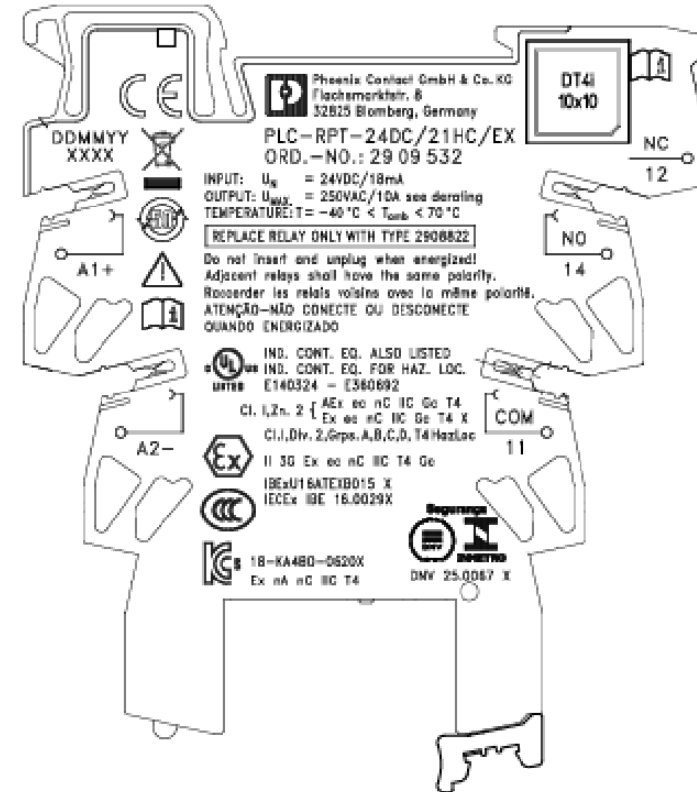
CDK250063

Update of approvals for the PLC product portfolio for use in potentially explosive atmospheres

old design



new design



Additional information: -

Date of change: 15.01.2027

Item no.;Type;old;new;Substitute item;Replacement product designation;eCl@ss 13.0;

2909509;PLC-RSC- 24DC/21-21/EX;04;05;;;27371601;
2909511;PLC-RSC-120UC/21-21/EX;03;04;;;27371601;
2909512;PLC-RSC-230UC/21-21/EX;03;04;;;27371601;
2909514;PLC-RPT- 24DC/21-21/EX;05;06;;;27371601;
2909515;PLC-RPT-120UC/21-21/EX;04;05;;;27371601;
2909516;PLC-RPT-230UC/21-21/EX;04;05;;;27371601;
2909517;PLC-RSC-12DC/21-21/EX;03;04;;;27371601;
2909519;PLC-RSC-24DC/21HC/EX;04;05;;;27371601;
2909520;PLC-RSC-120UC/21HC/EX;03;04;;;27371601;
2909522;PLC-RSC-12DC/21/EX;02;03;;;27371601;
2909524;PLC-RSC-24DC/21/EX;03;04;;;27371601;
2909525;PLC-RSC-120UC/21/EX;02;03;;;27371601;
2909526;PLC-RSC-230UC/21/EX;02;03;;;27371601;
2909527;PLC-RPT-12DC/21/EX;02;03;;;27371601;
2909528;PLC-RPT-24DC/21/EX;03;04;;;27371601;
2909529;PLC-RPT-120UC/21/EX;02;03;;;27371601;
2909530;PLC-RPT-230UC/21/EX;02;03;;;27371601;
2909532;PLC-RPT-24DC/21HC/EX;05;06;;;27371601;
2909534;PLC-RPT-230UC/21HC/EX;04;05;;;27371601;
5603260;PLC-OSC- 24DC/ 24DC/ 2/C1D2;04;05;;;27371604;
5603261;PLC-OSC- 24DC/ 48DC/100/C1D2;04;05;;;27371604;
5603262;PLC-OSC-120UC/ 24DC/ 2/C1D2;04;05;;;27371604;

[illegible]

Postcode/Zip Code	City	Phoenix Contact Item-Nr. (changed/discontinued article)
76106	FORT WORTH	2909511
76106	FORT WORTH	2909522
76106	FORT WORTH	2909517
76106	FORT WORTH	2909525
76106	FORT WORTH	2909524
76106	FORT WORTH	2909519
76106	FORT WORTH	2909514
76106	FORT WORTH	2909532
76106	FORT WORTH	2909520
76106	FORT WORTH	2909509

Phoenix Contact Item Designation (changed/discontinued article)

PLC-RSC-120UC/21-21/EX

PLC-RSC-12DC/21/EX

PLC-RSC-12DC/21-21/EX

PLC-RSC-120UC/21/EX

PLC-RSC-24DC/21/EX

PLC-RSC-24DC/21HC/EX

PLC-RPT- 24DC/21-21/EX

PLC-RPT-24DC/21HC/EX

PLC-RSC-120UC/21HC/EX

PLC-RSC- 24DC/21-21/EX