

Product discontinuation notification (PDN)

Title / short description	Discontinuation of SUNCLIX connectors - Introduction of replacement items
Affected article category	Connectors
Change category	Material
Change number	CAB210084-01
Reason for PCN/PDN Revision	

Purpose/objective of the change

Continuous product improvement and product care

Detailed description of the change

Due to the plastic material not complying with the CTI 600 resistance to creepage requirements, it is possible that certification in accordance with IEC 62852 may be rescinded. In order to satisfy the required technical specifications, we need to use a different plastic compound for the items. For this reason, we are discontinuing the previous items and replacing them with the changed material compound as replacement items with a new designation.

Identifying characteristics

New items with new item number and designation. Material specifications updated in the certificate and in the technical documentation (data sheet). Reduced rated currents for conductor cross-sections 2.5 mm², 4.0 mm², and 6.0 mm². The new items and the new/revised installation instructions and data sheets are being created and will be provided in further customer information during the course of the project.

Start of Production (SOP)	-	Last Time Delivery (LTD)	2022-05-30
Effective date (EOP)	2022-06-01	End of Service (EOSR)	-
End of Sales (EOS)	2022-05-30		

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 type="checkbox"/> Product improvement with customer benefits | |
| <input checked="" type="checkbox"/> Others | | |

Rescinded certification / discontinuation with replacement articles

Attachments

- Material_list.csv
- PDN-CAB210084-00 Abkündigung SUNCLIX-Steckverbinder - Ankündigung Ersatzartikel_DE
- PDN-CAB210084-00 Discontinuation of SUNCLIX connectors - Introduction of replacement items_EN

Material list

Item	Item Type	Hardware old	Firmware new	Item	Substitute item Type
1774674	PV-CF-S 2,5-6 (+)	10		1386381	PV-C3F-S 2,5-6 (+)
1774687	PV-CM-S 2,5-6 (-)	16		1386384	PV-C3M-S 2,5-6 (-)
1463050	PV-C2F-S-2,5-6(+) VPE50	05		1386386	PV-C3F-S-2,5-6 (+) S08
1463054	PV-C2M-S-2,5-6(-) VPE50	10		1386388	PV-C3M-S-2,5-6 (-) S08
1463055	PV-C2MF-S-2,5-6 SET	03		1386389	PV-C3F/M-S-2,5-6 KIT PU10
1706611	PV-CF/M-S-2,5-6 SET	04		1386390	PV-C3F/M-S-2,5-6 PU1
1706821	PV-CF/M-S-2,5-6 SET EC	04			