

Product change notification (PCN)

Title / short description	Change to 4- and 5-pos. shielded M12 connectors with screw connection
Affected article category	Connectors
Change category	Form and appearance
Change number	CBF220023-0
Reason for PCN/PDN Revision	

Purpose/objective of the change

Change to 4- and 5-pos. shielded M12 connectors with screw connection

Detailed description of the change

The 4- and 5-pos. shielded M12 connectors with screw connection have been redesigned. The metal components have been swapped out for turned parts. The external dimensions remain unchanged for the "straight" version. However, the external dimensions have changed for the "angled" version. The shielded connectors have an updated cable gland. In the new concept, the cable seal and the clamping cage are combined in a single module making it easier to assemble. The connectable external cable diameter remains unchanged. The approvals, such as UL, will also remain unchanged.

Identifying characteristics

See attachment

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2022-08-01	End of Service (EOSR)	-
End of Sales (EOS)	-		

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

- CBF220023_SACC_M12 4,5_CON_SH.pptx
- Material_list.csv
- PCN-CBF220023-0 Änderung der 4- und 5-poligen geschirmten M12-Steckverbinder mit Schraubanschluss_DE
- PCN-CBF220023-0 Change to 4- and 5-pos. shielded M12 connectors with screw connection_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1694318	SACC-M12FS-5CON-PG 9-SH	3	4		
1694266	SACC-M12MS-5CON-PG 9-SH	4	5		
1430433	SACC-M12FR-5CON-PG 9-SH	1	2		
1693830	SACC-M12MS-4CON-PG 7-SH	3	4		
1693416	SACC-M12MS-5CON-PG 7-SH	4	5		
1501540	SACC-M12MS-4CON-PG 9-SH	3	4		
1515170	SACC-M12FS-4CON-PG 9-SH	3	4		
1694295	SACC-M12FS-4CON-PG 7-SH	3	4		
1694305	SACC-M12FS-5CON-PG 7-SH	3	4		
1694282	SACC-M12MR-5CON-PG 9-SH	3	4		
1693429	SACC-M12MR-5CON-PG 7-SH	3	4		
1694279	SACC-M12MR-4CON-PG 7-SH	2	3		
1430417	SACC-M12MRB-5CON-PG 9-SH	2	3		
1430420	SACC-M12FRB-5CON-PG 9-SH	1	2		
1521261	SACC-M12MSD-4CON-PG 9-SH	3	4		
1521258	SACC-M12MSD-4CON-PG 7-SH	3	4		