

Product change notification (PCN)

Title / short description	Change of M12 D-coded to Advanced Shielding Technology
Affected article category	Sensor/actuator cabling
Change category	Form and appearance
Change number	CBF210018-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

Change of M12 D-coded to Advanced Shielding Technology

Detailed description of the change

The previously used crimp sleeves will be replaced by Advanced Shielding Technology. As a result, the overmold will be somewhat thinner and the product technically improved. Furthermore, the M12 SPEEDCON technology will be replaced by the M12 standard technology.

Identifying characteristics

See attachment

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2022-05-01	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

- PCN_CBF210018_EN.pdf
- Description_change_SCO_M12_D-coded.xlsx
- Material_list.csv
- PCN-CBF210018-00 Änderung M12 D-kodiert auf Advanced Shielding Technology_DE
- PCN-CBF210018-00 Change of M12 D-coded to Advanced Shielding Technology_EN

Material list

Item	Item Type	Hardware old	Firmware new	Item	Substitute item Type
1407378	NBC-MSD/ 5,0-93E/MSD SCO	03	04		
1407376	NBC-MSD/ 1,0-93E/MSD SCO	03	04		
1407379	NBC-MSD/10,0-93E/MSD SCO	03	04		
1426517	NBC-MSD/20,0-93E/MSD SCO	00	01		
1407362	NBC-MSD/ 5,0-93E/R4AC SCO	04	05		
1407377	NBC-MSD/ 2,0-93E/MSD SCO	03	04		
1407400	NBC-MSD/ 1,0-93E/FSD SCO	03	04		
1407363	NBC-MSD/10,0-93E/R4AC SCO	04	05		
1407357	NBC-MSD/ 2,0-93E SCO	03	04		
1407360	NBC-MSD/ 1,0-93E/R4AC SCO	04	05		
1407386	NBC-FSD/ 5,0-93E/R4AC SCO	04	05		
1407401	NBC-MSD/ 2,0-93E/FSD SCO	03	04		
1407402	NBC-MSD/ 5,0-93E/FSD SCO	03	04		
1407403	NBC-MSD/10,0-93E/FSD SCO	03	04		
1407356	NBC-MSD/ 1,0-93E SCO	03	04		
1407384	NBC-FSD/ 1,0-93E/R4AC SCO	04	05		
1085984	NBC-MSD/15,0-93E/MSD SCO	00	01		
1407361	NBC-MSD/ 2,0-93E/R4AC SCO	04	05		
1407380	NBC- 1,0-93E/FSD SCO	03	04		
1407385	NBC-FSD/ 2,0-93E/R4AC SCO	04	05		
1030998	NBC-MSD/40,0-93E/MSD SCO	00	01		
1407359	NBC-MSD/10,0-93E SCO	03	04		
1407383	NBC-10,0-93E/FSD SCO	03	04		
1407358	NBC-MSD/ 5,0-93E SCO	03	04		
1407387	NBC-FSD/10,0-93E/R4AC SCO	04	05		
1403499	VS-MSD-IP20-93E/3,0	02	03		