

Product change notification (PCN)

Title / short description	Change to lead-free housing material and bolt optimization
Affected article category	Connector
Change category	Material
Change number	CAB220017-00
Reason for PCN/PDN Revision	

Purpose/objective of the change

Change to lead-free material and production process optimization

Detailed description of the change

We always strive to provide you with state-of-the-art-products for your application. To this end, for commercial, economic or technical reasons, it is necessary to regularly evaluate the product portfolio and adapt and optimize it in accordance with technical requirements or regulations. In this context, we would like to inform you that the housings of the mentioned items will be gradually converted to lead-free material over the next 12 months. At the same time, the bolt will be integrated into the housing contour. This will not result in any technical change and this will not effect any compatibility to contact carriers. A visual change will only occur inside of the connector.

Identifying characteristics

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2027-07-01	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

- CAB220017 old_new.pdf
- Material_list.csv
- PCN-CAB220017-00_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1626713	RC-07P1N8A2200	01	02		
1625836	RC-09S1NA22100	00	01		
1624478	RC-19S1N122000-BIN	00	01		
1624476	RC-19P1N122000-BIN	00	01		
1624472	RC-16S1N122000-BIN	00	01		
1624469	RC-16P1N122000-BIN	00	01		
1624452	RC-12S1N122000-BIN	01	02		
1624447	RC-12P2N122000-BIN	01	02		
1624443	RC-12P1N122000-BIN	01	02		
1624441	RC-09S2N122000-BIN	00	01		
1624437	RC-09S1N122000-BIN	00	01		
1624428	RC-09P1N122000-BIN	00	01		
1624420	RC-06P1N122000-BIN	01	02		
1623624	RC-12P1NA25300	01	02		
1622216	RCK-0473	03	04		
1622215	RCK-0472	03	04		
1621664	RC-12P2N8A23YQ	01	02		
1621663	RC-12P1N8A23YQ	01	02		
1615849	RCK-0326/00,45	01	02		
1614959	RC-16P1N8A2300	01	02		
1614880	RC-06P1N8A2300	01	02		
1613637	KC-K0227/00,50	01	02		
1611364	RC-17S1NC0514A	01	02		
1610847	RC-12S1N122200	02	03		
1610787	RC-12P2N8A61CZ	01	02		
1610759	RC-12P2N122200	02	03		
1610725	RC-12P1NC25300	01	02		
1610638	RC-12P1N125100	02	03		
1609999	RC-000000006U00	01	02		
1604738	RCK-0137	03	04		
1604720	RCK-0134	01	02		
1604650	RCK-0081	01	02		
1603549	RC-63P1N122300	01	02		
1603030	RC-1RP1N1260VE	01	02		
1603002	RC-1LP1NT2616E	00	01		
1602805	RC-19S1N126000L	01	02		
1602790	RC-19S1N122300	01	02		
1602789	RC-19S1N122200	01	02		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1602788	RC-19S1N122100	01	02		
1602711	RC-19P1NH25300	01	02		
1602536	RC-19P1N126100	01	02		
1602530	RC-19P1N126000	01	02		
1602506	RC-19P1N122300	01	02		
1602502	RC-19P1N122000	01	02		
1601827	RC-17S1N122300	01	02		
1601824	RC-17S1N1221S0	01	02		
1601822	RC-17S1N122000	01	02		
1601483	RC-17P1N8A6100	01	02		
1601470	RC-17P1N8A21S0	01	02		
1601216	RC-17P1N122300	02	03		
1601214	RC-17P1N122200	02	03		
1601211	RC-17P1N122100	02	03		
1601207	RC-17P1N122000	02	03		
1601121	RC-16S1NC22000	00	01		
1600847	RC-16S1N122300	01	02		
1600846	RC-16S1N122200	01	02		
1600843	RC-16S1N122000	01	02		
1600558	RC-16P1N126000	01	02		
1600540	RC-16P1N122200	01	02		
1600532	RC-16P1N122000	01	02		
1599661	RC-12S2N122300	02	03		
1599361	RC-12S1NA26100	01	02		
1599106	RC-12S1N522000	02	03		
1598547	RC-12S1N126100	02	03		
1598545	RC-12S1N126000	02	03		
1598517	RC-12S1N122300	02	03		
1598514	RC-12S1N122100	02	03		
1598512	RC-12S1N122000	02	03		
1598351	RC-12P2S122100	01	02		
1598203	RC-12P2N8A2200	01	02		
1597911	RC-12P2N126000	02	03		
1597897	RC-12P2N122300	02	03		
1597891	RC-12P2N122000	02	03		
1597494	RC-12P1N8A6100	01	02		
1597483	RC-12P1N8A2300	01	02		
1596931	RC-12P1N126100	02	03		
1596927	RC-12P1N126000	02	03		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1596900	RC-12P1N122200	02	03		
1596892	RC-12P1N122000	02	03		
1596436	RC-09S1NC22000	00	01		
1595858	RC-09S1N126000	01	02		
1595823	RC-09S1N122300	01	02		
1595395	RC-09P1N8A60VP	01	02		
1595390	RC-09P1N8A2300	01	02		
1594920	RC-09P1N122200	01	02		
1594915	RC-09P1N122000	01	02		
1594593	RC-07S1N126100	03	04		
1594579	RC-07S1N122300	03	04		
1594501	RC-07P1NA22100	02	03		
1594448	RC-07P1N8A6100	01	02		
1594282	RC-07P1N122300	03	04		
1594281	RC-07P1N122200	03	04		
1594280	RC-07P1N122100	03	04		
1594031	RC-06S1N8A2300	01	02		
1593706	RC-06S1N126100	03	04		
1593704	RC-06S1N126000	03	04		
1593679	RC-06S1N122300	03	04		
1593677	RC-06S1N122200	03	04		
1593675	RC-06S1N122100	03	04		
1593673	RC-06S1N122000	03	04		
1593626	RC-06P1X8A6100	01	02		
1593549	RC-06P1NC25300	02	03		
1593545	RC-06P1NC22100	02	03		
1593435	RC-06P1N8A6100	01	02		
1593434	RC-06P1N8A6000	01	02		
1593423	RC-06P1N8A2100	01	02		
1593134	RC-06P1N126000	03	04		
1593105	RC-06P1N122300	03	04		
1593103	RC-06P1N122200	03	04		
1593100	RC-06P1N122100	03	04		
1592604	RC-00000006100	00	01		
1592603	RC-00000006000	00	01		
1592601	RC-00000005300	00	01		
1592597	RC-00000005100	00	01		
1592577	RC-00000002300	00	01		
1592574	RC-00000002200	00	01		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1592573	RC-00000002100	00	01		
1591602	KC-K0046/01,50	01	02		
1016237	RC-06P1N122100-BIN	01	02		