

Product change notification (PCN)

Title / short description	Change to individual protective caps for circular connectors, sizes M17, M23, and M40
Affected article category	Connector
Change category	Form and appearance
Change number	CAB230017-0
Reason for PCN/PDN Revision	

Purpose/objective of the change

As part of the ongoing improvement process, the product portfolio is being standardized.

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 or technical reasons, it is necessary to regularly evaluate the product portfolio and adjust the product lifecycle accordingly. In this context, we will change the color and geometry of the transport caps for the products mentioned in order to standardize the product portfolio and to ensure optimum fit for various means of transport.

Identifying characteristics

Protective caps

Start of Production (SOP)	-	Last Time Delivery (LTD)	2024-05-31
Effective date (EOP)	2024-07-01	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

- CAB230017_old.jpg
- CAB230017_new.jpg
- Material_list.csv
- PCN-CAB230017-0_DE
- PCN-CAB230017-0_EN

Material list

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1627235	HC-26-M27F8/10,0-35T/M12 MR17	9	10		
1625548	KC-02108EJAB000	7	8		
1613055	KCH-K0211/05,00	8	9		
1613056	KCH-K0211/10,00	8	9		
1614543	KCH-K0259/03,10	7	8		
1243204	KC-Z0021X	0	1		
1243420	K-3E - OE/2,0-B00/M17 F8X	0	1		
1243421	K-3E - OE/5,0-B00/M17 F8X	0	1		
1243422	K-3E - OE/010-B00/M17 F8X	0	1		
1243426	K-3E-M17 M9/2,0-B00/M17 F8X	0	1		
1243427	K-3E-M17 M9/5,0-B00/M17 F8X	0	1		
1243428	K-3E-M17 M9/010-B00/M17 F8X	0	1		
1243429	K-5E - OE/2,0-C00/M17 F8X	0	1		
1243430	K-5E - OE/5,0-C00/M17 F8X	0	1		
1243431	K-5E - OE/010-C00/M17 F8X	0	1		
1243432	K-5E - OE/2,0-C01/M17 F8X	0	1		
1243433	K-5E - OE/5,0-C01/M17 F8X	0	1		
1243434	K-5E - OE/010-C01/M17 F8X	0	1		
1243438	K-5E-M17 M9/2,0-C00/M17 F8X	0	1		
1243439	K-5E-M17 M9/5,0-C00/M17 F8X	0	1		
1243440	K-5E-M17 M9/010-C00/M17 F8X	0	1		
1243441	K-5E-M17 M9/2,0-C01/M17 F8X	0	1		
1243442	K-5E-M17 M9/5,0-C01/M17 F8X	0	1		
1243443	K-5E-M17 M9/010-C01/M17 F8X	0	1		
1243447	K-3E-M17 M9/2,0-B01/M17 F8X	0	1		
1243448	K-3E-M17 M9/5,0-B01/M17 F8X	0	1		
1243449	K-3E-M17 M9/010-B01/M17 F8X	0	1		
1244198	K-5E - OE/2,0-C03/M23 F8X	0	1		
1244199	K-5E - OE/5,0-C03/M23 F8X	0	1		
1244200	K-5E - OE/010-C03/M23 F8X	0	1		
1244207	K-5E-M23 M9/2,0-C03/M23 F8X	0	1		
1244208	K-5E-M23 M9/5,0-C03/M23 F8X	0	1		
1244209	K-5E-M23 M9/010-C03/M23 F8X	0	1		
1244219	K-5E - OE/2,0-C03/M23 FKX	0	1		
1244220	K-5E - OE/5,0-C03/M23 FKX	0	1		
1244221	K-5E - OE/010-C03/M23 FKX	0	1		
1244225	K-7E - OE/2,0-D03/M23 FKX	0	1		
1244226	K-7E - OE/5,0-D03/M23 FKX	0	1		

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1244227	K-7E - OE/010-D03/M23 FKX	0	1		
1244550	K-8E-OE/2,0-H00/M23F8-C5-SX	0	1		
1244551	K-8E-OE/5,0-H00/M23F8-C5-SX	0	1		
1244552	K-8E-OE/10,0-H00/M23F8-C5-SX	0	1		
1244553	K-8E-M23M8/2,0-H00/OE-C5-SX	0	1		
1244554	K-8E-M23M8/5,0-H00/OE-C5-SX	0	1		
1244555	K-8E-M23M8/10,0-H00/OE-C5-SX	0	1		
1244556	K-8E-OE/2,0-H00/M23FK-C5-SX	0	1		
1244557	K-8E-OE/5,0-H00/M23FK-C5-SX	0	1		
1244558	K-8E-OE/10,0-H00/M23FK-C5-SX	0	1		
1244559	K-8E-M23MK/2,0-H00/OE-C5-SX	0	1		
1244560	K-8E-M23MK/5,0-H00/OE-C5-SX	0	1		
1244561	K-8E-M23MK/10,0-H00/OE-C5-SX	0	1		
1244562	K-8E-M23M9/2,0-H00/M23F8-C5-SX	0	1		
1244563	K-8E-M23M9/5,0-H00/M23F8-C5-SX	0	1		
1244564	K-8E-M23M9/10,0-H00/M23F8-C5-SX	0	1		
1244565	K-8E-M23M8/2,0-H00/M23F8-C5-SX	0	1		
1244566	K-8E-M23M8/5,0-H00/M23F8-C5-SX	0	1		
1244567	K-8E-M23M8/10,0-H00/M23F8-C5-SX	0	1		
1244568	K-8E-M23MK/ 2,0-H00/M23FK-C5-SX	0	1		
1244569	K-8E-M23MK/ 5,0-H00/M23FK-C5-SX	0	1		
1244570	K-8E-M23MK/10,0-H00/M23FK-C5-SX	0	1		
1244809	K-8E-M23M8/1,2-H00/OE-C5-SX	0	1		
1244909	K-8E-OE/0,3-H00/M23FK-C5-SX	0	1		
1244931	K-7E - OE/3,0-D03/M23 FKX	0	1		
1245260	K-7E - OE/2,0-D00/M17 F8X	0	1		
1245261	K-7E - OE/5,0-D00/M17 F8X	0	1		
1245262	K-7E-M17 M9/2,0-D00/M17 F8X	0	1		
1245263	K-7E-M17 M9/5,0-D00/M17 F8X	0	1		
1245264	K-7E-M17 M9/010-D00/M17 F8X	0	1		
1245265	K-7E - OE/010-D00/M17 F8X	0	1		
1245332	KC-Z0033X	0	1		
1245382	KC-Z0040X	0	1		
1245385	KC-Z0044X	0	1		
1245430	SH-8EP008A8LDLSX	0	1		
1245455	K-8E-M23M8/10,0-H01/M23M8-S4-SX	0	1		
1245533	K-7E-M23MM/0,6-D03/M23 FKX	0	1		
1260751	RCK-TWUM/BL16+3/15,5PUR-UX	2	3		
1260752	RCK-TWUM/BL16+3/10,0PUR-UX	3	4		

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1260753	RCK-TWUM/BL16+3/ 5,0PUR-UX	3	4		
1260755	RCK-TWUM/BL12/10,0PUR-UX	3	4		
1260757	RCK-TWUM/BL12/ 5,0PUR-UX	3	4		
1260759	RCK-TWGM/BL16+3/10,0PUR SHX	2	3		
1260760	RCK-TWGM/BL16+3/ 5,0PUR SHX	2	3		
1260761	RCK-TGUM/BL16+3/30,0PUR-UX	2	3		
1260762	RCK-TGUM/BL16+3/20,0PUR-UX	3	4		
1260763	RCK-TGUM/BL16+3/15,0PUR-UX	3	4		
1260764	RCK-TGUM/BL16+3/10,0PUR-UX	3	4		
1260765	RCK-TGUM/BL16+3/ 5,0PUR-UX	3	4		
1260766	RCK-TGUM/BL12/30,0PUR-UX	3	4		
1260767	RCK-TGUM/BL12/20,0PUR-UX	3	4		
1260768	RCK-TGUM/BL12/15,0PUR-UX	3	4		
1260769	RCK-TGUM/BL12/10,0PUR-UX	3	4		
1260770	RCK-TGUM/BL12/ 5,0PUR-UX	3	4		
1261140	KC-0166ZENL6025X	0	1		
1261141	KC-0166ZENL6015X	0	1		
1261144	KC-0166ZENE8025X	0	1		
1261146	KC-01661ENL1015X	0	1		
1261147	KC-01661ENE1025X	0	1		
1261148	KC-01661ENE1015X	0	1		
1261178	KC-0161ZE451030X	0	1		
1261179	KC-0161ZE451020X	0	1		
1261198	KC-01611E454000X	0	1		
1261249	KC-01268E261002X	0	1		
1261260	KC-01218EJ8A010X	0	1		
1261261	KC-01218EJ8A005X	0	1		
1261262	KC-01218EJ8A003X	0	1		
1261271	K-17-M17 M9/5,0-E01/M17 F8X	2	3		
1261272	K-17-M17 M9/2,0-E01/M17 F8X	2	3		
1261273	K-17-M17 M9/010-E01/M17 F8X	2	3		
1261276	K-17 - OE/5,0-E01/M17 F8X	2	3		
1261279	K-17 - OE/2,0-E01/M17 F8X	2	3		
1261282	K-17 - OE/010-E01/M17 F8X	2	3		
1289217	KK-2089	1	2		
1290823	KSF7ESV8V03G1,8	0	1		
1369110	STK-3EP1N8A61_0,25-1,5/EON	1	2		
1369199	STK-08S1N8A61_0,25-1,0/EON	1	2		
1532646	APX-961561-300	0	1		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1622245	K-8E-M23M9/5,0-H00/M23F8-C5-S	3	4		
1622246	K-8E-M23M9/10,0-H00/M23F8-C5-S	3	4		
1624274	SFK-0491/03,00	3	4		
1012492	APX-961561-010	3	4		
1012493	APX-961561-030	3	4		
1012494	APX-961561-060	3	4		
1012495	APX-961561-080	3	4		
1012496	APX-961561-250	3	4		
1012497	APX-961560-010	3	4		
1012498	APX-961560-030	3	4		
1012499	APX-961560-120	3	4		
1013616	KK-1864	2	3		
1028582	K-8E-M23M8/5,0-H01/M23M8-S4-S	1	2		
1029578	APX-961560-050	2	3		
1033530	KC-0126TE1B1001	2	3		
1049345	KC-01148883B03,00	1	2		
1050257	APX-961888-010	2	3		
1050259	APX-961888-030	2	3		
1050260	APX-961888-050	2	3		
1050261	APX-961888-060	2	3		
1050262	APX-961888-100	2	3		
1050264	APX-961888-150	2	3		
1050265	APX-961888-200	2	3		
1050268	APX-961888-250	2	3		
1050279	APX-961888-080	2	3		
1051173	KK-1888/02,50	0	1		
1053390	KK-1893/8003175	0	1		
1053393	KK-1892/8003177	0	1		
1053394	KK-1892/8003192	0	1		
1053395	KK-1892/8003193	0	1		
1053399	KK-1892/8003194	0	1		
1053400	KK-1894/8003195	0	1		
1056945	APX-961560-070	2	3		
1057296	KK-1896/8003760	0	1		
1057299	KK-1896/8003923	0	1		
1057302	KK-1896/8003924	0	1		
1065734	RCK-0453-R	2	3		
1068166	SH-Z0078/SET	2	3		
1072828	KK-0535-R	0	1		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1074868	RCK-0112-R	1	2		
1080192	KC-0166ZENF1010-R	1	2		
1082817	K-7E-M17F8/3,5-D07/AEH SCRM20	3	4		
1085077	KSF5ESV8V37A10,00	1	2		
1092515	APX-961888-070	2	3		
1092814	KC-01368ENV1010	2	3		
1092826	KSF7ESE8E35A10,0	1	2		
1093035	RCK-0409/03,00	0	1		
1093037	RCK-0410/03,00	0	1		
1094634	KC-K0304/10,00-R	0	1		
1094635	KC-K0304/15,00-R	0	1		
1094636	KC-K0322/10,00-R	0	1		
1094638	KC-K0325/10,00-R	0	1		
1097399	SFK-0475/02,50	1	2		
1097411	SFK-0475/03,25	1	2		
1097412	SFK-0475/04,00	1	2		
1097416	STK-0481/04,50	3	4		
1100067	KST8ESV8V28A020	3	4		
1100996	APX-961923-060	0	1		
1101004	APX-961923-100	0	1		
1101006	APX-961923-150	0	1		
1103683	APX-961923-010	0	1		
1103688	APX-961923-030	0	1		
1103689	APX-961923-050	0	1		
1103694	APX-961923-080	0	1		
1103696	APX-961923-200	0	1		
1103705	APX-961923-250	0	1		
1105069	K-5E - OE/5,0-C03/M23 M9	1	2		
1106997	DAN-175G8952	0	1		
1109947	RCK-0471-R	1	2		
1113835	RCK-0459/01,50	1	2		
1117743	DAN-175G8955	0	1		
1126374	KC-01368ENV2005	2	3		
1126379	KC-01368ENV2010	2	3		
1135790	KK-1983/W630/03,00	2	3		
1135792	KK-1983/W630/05,00	2	3		
1135793	KK-1983/W630/10,00	2	3		
1135794	KK-1984/W631/03,00	2	3		
1135795	KK-1984/W631/05,00	2	3		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1135796	KK-1984/W631/10,00	2	3		
1135797	KK-1985/W632/03,00	0	1		
1135799	KK-1985/W632/05,00	0	1		
1135800	KK-1985/W632/10,00	0	1		
1140937	RCK-0536/02,00	1	2		
1146321	SFK-0475/04,50	0	1		
1148354	SHK-0537/10,00	1	2		
1155165	SFK-0489/04,50-406	0	1		
1155168	SFK-0493/02,25-914	0	1		
1161860	RC-Z2059/VE 500	0	1		
1161941	SHK-0478/10,00	1	2		
1162147	SHK-0539/30,00	1	2		
1162154	SHK-0540/10,00	1	2		
1162181	SHK-0541/05,00	1	2		
1162187	SHK-0542/05,00	1	2		
1182803	M23-0133/01,50	1	2		
1185880	K-5E - OE/2,7-C02/M23 FK	0	1		
1194290	STK-0481/25,00	1	2		
1211079	SHK-0546/01,30	1	2		
1211087	SHK-0548/01,30	1	2		
1215348	APX-961923-280	0	1		
1215368	APX-961923-340	0	1		
1216150	M23-0315/01,50	1	2		
1216151	M23-0376/03,00	2	3		
1217186	KK-2055	1	2		
1270006	KSF7ESV8V03G0,6	0	1		
1292907	APX-961923-020	0	1		
1292908	APX-961923-040	0	1		
1307673	KK-2116/W630/00,70	0	1		
1307674	KK-2117/W631/00,70	1	2		
1307677	KK-2118/W632/00,70	0	1		
1316801	M23-0133/03,00	0	1		
1316802	M23-0133/06,00	0	1		
1316803	M23-0133/08,00	0	1		
1316804	M23-0133/10,00	0	1		
1316808	M23-0133/15,00	0	1		
1316810	M23-0133/20,00	0	1		
1316811	M23-0133/25,00	0	1		
1316813	M23-0133/30,00	0	1		

Item no.	Item Type	Hardware / Firmware old	new	Item no.	Substitute item Type
1316814	M23-0133/40,00	0	1		
1316815	M23-0315/05,00	0	1		
1316950	M23-0315/10,00	0	1		
1316951	M23-0315/15,00	0	1		
1316952	M23-0376/01,50	1	2		
1316955	M23-0376/06,00	1	2		
1316956	M23-0376/10,00	1	2		
1316957	M23-0376/15,00	1	2		
1316958	M23-0376/20,00	1	2		
1316959	M23-0376/25,00	1	2		
1316961	M23-0376/30,00	1	2		
1316962	M23-0376/40,00	1	2		
1320251	SHK-0478/01,30	0	1		
1324186	M23-0414	1	2		
1345988	APX-961561-110	0	1		
1353166	CAK-0254	1	2		
1353167	CAK-0258	2	3		
1353168	CAK-0307	1	2		
1353169	CAK-0143	3	4		
1360981	STK-3ESP8821A005S-W0XX/EON	0	1		
1362760	APX-961561-040	0	1		
1362961	APX-961561-070	0	1		
1363684	STK-08PP88MOD005S-W0XX/EON	0	1		
1372530	STK-3ESP8821A002,5S-W0XX/EON	0	1		
1372532	STK-3ESP8821A003,5S-W0XX/EON	0	1		
1372533	STK-3ESP8821A004,5S-W0XX/EON	0	1		
1372535	STK-3ESP8821A005,5S-W0XX/EON	0	1		
1372538	STK-08PP88MOD003,5S-W0XX/EON	0	1		
1372540	STK-08PP88MOD004,5S-W0XX/EON	0	1		
1372541	STK-08PP88MOD005,5S-W0XX/EON	0	1		
1372543	STK-08PP88MOD007,5S-W0XX/EON	0	1		
1374699	STK-3ESP8821A006,5S-W0XX/EON	0	1		
1374700	STK-3ESP8821A007,5S-W0XX/EON	0	1		
1374701	STK-08PP88MOD002,5S-W0XX/EON	0	1		
1374702	STK-08PP88MOD006,5S-W0XX/EON	0	1		
1387263	STK-3ESP8821A008S-W0XX/EON	0	1		
1387264	STK-08PP88MOD008S-W0XX/EON	0	1		
1392748	K-17 - OE/1,05-E00/M23 F8 US	0	1		
1433518	STK-3ESP8821A015S-W0XX/EON	0	1		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1433519	STK-08PP88MOD015S-W0XX/EON	0	1		
1434654	STK-3ESP8821A002S-W0XX/EON	0	1		
1434655	STK-3ESP8821A003S-W0XX/EON	0	1		
1434656	STK-3ESP8821A004S-W0XX/EON	0	1		
1434658	STK-08PP88MOD002S-W0XX/EON	0	1		
1434661	STK-08PP88MOD003S-W0XX/EON	0	1		
1434663	STK-08PP88MOD004S-W0XX/EON	0	1		
1435316	SHK-0555/20,00	0	1		
1470097	APX-961561-140	0	1		
1470467	APX-961561-220	0	1		
1470468	APX-961561-340	0	1		
1470469	APX-961561-360	0	1		
1470470	APX-961561-380	0	1		
1470473	APX-961561-400	0	1		
1470474	APX-961561-420	0	1		
1470475	APX-961561-460	0	1		
1473855	APX-961923-300	0	1		
1506998	RCK-TGUM/BL16+3/20,0PUR-U	4	5		
1507007	RCK-TGUM/BL16+3/30,0PUR-U	3	4		
1508134	K-8E-M23F8/1,0-H00/M23F8-C5-S	0	1		
1508135	K-8E-M23F8/2,0-H00/M23F8-C5-S	0	1		
1508136	K-8E-M23F8/3,0-H00/M23F8-C5-S	0	1		
1508137	K-8E-M23F8/5,0-H00/M23F8-C5-S	0	1		
1508138	K-8E-M23F8/6,0-H00/M23F8-C5-S	0	1		
1508139	K-8E-M23F8/8,0-H00/M23F8-C5-S	0	1		
1508140	K-8E-M23F8/10,0-H00/M23F8-C5-S	0	1		
1508143	K-8E-M23FK/ 1,0-H00/M23FK-C5-S	0	1		
1508144	K-8E-M23FK/ 2,0-H00/M23FK-C5-S	0	1		
1508146	K-8E-M23FK/ 3,0-H00/M23FK-C5-S	0	1		
1508147	K-8E-M23FK/ 5,0-H00/M23FK-C5-S	0	1		
1508148	K-8E-M23FK/ 6,0-H00/M23FK-C5-S	0	1		
1508151	K-8E-M23FK/ 8,0-H00/M23FK-C5-S	0	1		
1508152	K-8E-M23FK/10,0-H00/M23FK-C5-S	0	1		
1508268	RCK-TGUM/BL12/30,0PUR-U	5	6		
1508310	RCK-TGUM/BL12/15,0PUR-U	5	6		
1511488	RCK-TWUM/BL16+3/15,5PUR-U	3	4		
1511556	RCK-TWGM/BL16+3/25,0PUR SH	2	3		
1511828	RCK-TWGM/BL16+3/10,0PUR SH	3	4		
1512731	APX-961923-070	0	1		

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1514469	RCK-TGUM/BL12/20,0PUR-U	5	6		
1519529	RCK-TWGM/BL16+3/ 5,0PUR SH	3	4		
1529522	RCK-TGUM/BL16+3/15,0PUR-U	4	5		
1533553	STK-08PP88MOD012S-W0XX/EON	0	1		
1535050	STK-3ESP8821A012S-W0XX/EON	0	1		
1590500	IN-23GX005	1	2		
1590501	IN-23LX005	0	1		
1590816	KC-01259E261005	2	3		
1590823	KC-01261E020010	2	3		
1590871	KC-01268E261002	2	3		
1590953	KC-013171441005	2	3		
1591097	KC-01601E070005	1	2		
1591310	KC-016411451010	1	2		
1591591	KC-K0037/10,00	0	1		
1591602	KC-K0046/01,50	0	1		
1591648	KC-K0090/01,80	0	1		
1591663	KC-K0111/07,00	0	1		
1591781	KCT-K0067/07,00	2	3		
1591805	KK-0031	1	2		
1604158	RC-TH213025	3	4		
1604176	RC-TL213021	2	3		
1604223	RC-Z2058	0	1		
1604225	RC-Z2059	0	1		
1604446	RC-Z2389	0	1		
1604448	RC-Z2390	0	1		
1604650	RCK-0081	0	1		
1604702	RCK-0129	1	2		
1604707	RCK-0132/06,00	2	3		
1604708	RCK-0132/08,00	2	3		
1604709	RCK-0132/10,00	2	3		
1604710	RCK-0132/15,00	2	3		
1604711	RCK-0132/20,00	2	3		
1604712	RCK-0132/25,00	2	3		
1604720	RCK-0134	0	1		
1604726	RCK-0135/00,50	1	2		
1604738	RCK-0137	2	3		
1604742	RCK-0142/10,00	2	3		
1604744	RCK-0142/15,00	2	3		
1604747	RCK-0142/20,00	2	3		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1607776	ST-Z0006	0	1		
1607777	ST-Z0007	0	1		
1608494	RCK-TGUM/BL12/50,0PUR-U	3	4		
1608658	KC-015388K91020	1	2		
1609039	KC-0161ZE451020	1	2		
1609449	KC-K0206/00,60	1	2		
1609559	KK-0054/S1-R	1	2		
1609560	KK-0054/S2-R	1	2		
1611815	RCK-0126/20,00	1	2		
1611818	RCK-0132/01,50	2	3		
1611819	RCK-0132/03,00	2	3		
1611826	RCK-0142/01,50	2	3		
1611827	RCK-0142/03,00	2	3		
1611828	RCK-0142/06,00	2	3		
1611829	RCK-0142/08,00	2	3		
1611830	RCK-0142/25,00	2	3		
1611851	RCK-0205/12,00	0	1		
1611853	RCK-0208/00,30	0	1		
1611888	RCK-0233/09,00	0	1		
1612840	UCK-0225/04,00	0	1		
1613349	KC-01261E44A005	3	4		
1613350	KC-01261E44A010	2	3		
1613352	KC-01661ELWA005	2	3		
1613353	KC-01661ELWA010	1	2		
1613637	KC-K0227/00,50	0	1		
1614154	KK-0308/P3W305	1	2		
1614156	KK-0308/P3W505	0	1		
1614167	KK-0350/P3W303	1	2		
1614169	KK-0350/P3W503	1	2		
1614171	KK-0351/P3W406	0	1		
1614172	KK-0351/P3W506	0	1		
1614213	KK-0353/P3W349	1	2		
1614215	KK-0353/P3W549	0	1		
1614460	KK-0366/S13.3M-R	1	2		
1614803	KC-01611E454000	1	2		
1615380	RC-TD113143	3	4		
1615496	SFK-0319/03,50	2	3		
1615752	RCK-0317/02,20	2	3		
1615844	KC-K0265/02,00	2	3		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1615845	KC-K0265/05,00	2	3		
1615849	RCK-0326/00,45	0	1		
1615873	KC-0106ZEBG1010	2	3		
1615879	KK-0418/W212B	1	2		
1615881	KK-0418/W212D	0	1		
1615965	KK-0425/S1-R	1	2		
1615966	KK-0425/S2-R	1	2		
1615967	KK-0425/S3-R	1	2		
1616006	KK-0438/T2-R	2	3		
1616475	KC-0161ZE451030	1	2		
1616954	KK-0478/01,30	0	1		
1616955	KK-0479/16,00	0	1		
1617327	KK-0486/P3W307	2	3		
1617329	KK-0486/P3W507	1	2		
1617387	KC-K0290/04,50	2	3		
1617395	RCK-0357/00,70	1	2		
1617439	KK-0489/07,00	1	2		
1617455	KK-0510/00,06	0	1		
1617752	KST6EPS8801A1,0	2	3		
1617753	KST6EPS8801A1,3	1	2		
1617754	KST6EPS8801A1,6	1	2		
1617866	RCK-0371	3	4		
1618054	KST6EPS8V12A2,0	4	5		
1618076	KC-01618EBK1015	1	2		
1618100	RCK-0438	3	4		
1618247	KK-90081	0	1		
1618308	KST7ESP8903A0,5	4	5		
1618353	KC-Z0021	1	2		
1618417	RCK-0445	3	4		
1618957	K-5E - OE/2,0-C02/M23 F8	2	3		
1618958	K-5E - OE/5,0-C02/M23 F8	2	3		
1618959	K-5E - OE/010-C02/M23 F8	2	3		
1618964	K-5E-M23 M9/2,0-C02/M23 F8	2	3		
1618965	K-5E-M23 M9/5,0-C02/M23 F8	2	3		
1618966	K-5E-M23 M9/010-C02/M23 F8	2	3		
1618988	KK-0771/T3-R	2	3		
1619094	KC-0101ZENT1003	3	4		
1619121	KC-01511EBL1010	1	2		
1619247	K-12 - OE/2,0-E00/M23 F8-N2	3	4		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1619248	K-12 - OE/5,0-E00/M23 F8-N2	3	4		
1619249	K-12 - OE/010-E00/M23 F8-N2	3	4		
1619250	K-12 - OE/2,0-E00/M23 F8	3	4		
1619273	K-12 - OE/5,0-E00/M23 F8	3	4		
1619274	K-12 - OE/010-E00/M23 F8	3	4		
1619277	K-17 - OE/2,0-E01/M23 F8	2	3		
1619278	K-17 - OE/5,0-E01/M23 F8	2	3		
1619279	K-17 - OE/010-E01/M23 F8	2	3		
1619280	K-12 - OE/2,0-E00/M23 FK-N2	3	4		
1619281	K-12 - OE/5,0-E00/M23 FK-N2	3	4		
1619282	K-12 - OE/010-E00/M23 FK-N2	3	4		
1619283	K-12 - OE/5,0-E00/M23 FK	3	4		
1619284	K-12 - OE/010-E00/M23 FK	3	4		
1619285	K-12 - OE/2,0-E00/M23 FK	3	4		
1619286	K-17 - OE/2,0-E01/M23 FK	2	3		
1619287	K-17 - OE/5,0-E01/M23 FK	2	3		
1619288	K-17 - OE/010-E01/M23 FK	2	3		
1619289	K-12-M23 M9/2,0-E00/M23 F8-N2	3	4		
1619291	K-12-M23 M9/010-E00/M23 F8-N2	3	4		
1619292	K-12-M23 M9/2,0-E00/M23 F8	3	4		
1619293	K-12-M23 M9/5,0-E00/M23 F8	3	4		
1619294	K-12-M23 M9/010-E00/M23 F8	3	4		
1619295	K-17-M23 M9/2,0-E01/M23 F8	3	4		
1619296	K-17-M23 M9/5,0-E01/M23 F8	3	4		
1619297	K-17-M23 M9/010-E01/M23 F8	3	4		
1619298	K-3E - OE/2,0-B00/M17 F8	3	4		
1619299	K-3E - OE/5,0-B00/M17 F8	3	4		
1619300	K-3E - OE/010-B00/M17 F8	3	4		
1619301	K-3E - OE/2,0-B01/M17 F8	3	4		
1619302	K-3E - OE/5,0-B01/M17 F8	3	4		
1619303	K-3E - OE/010-B01/M17 F8	3	4		
1619304	K-3E-M17 M9/2,0-B00/M17 F8	3	4		
1619305	K-3E-M17 M9/5,0-B00/M17 F8	3	4		
1619306	K-3E-M17 M9/010-B00/M17 F8	3	4		
1619307	K-5E - OE/2,0-C00/M17 F8	3	4		
1619308	K-5E - OE/5,0-C00/M17 F8	3	4		
1619309	K-5E - OE/010-C00/M17 F8	3	4		
1619310	K-5E - OE/2,0-C01/M17 F8	3	4		
1619311	K-5E - OE/5,0-C01/M17 F8	3	4		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1619312	K-5E - OE/010-C01/M17 F8	3	4		
1619313	K-7E - OE/2,0-D01/M17 F8	3	4		
1619314	K-7E - OE/5,0-D01/M17 F8	3	4		
1619315	K-7E - OE/010-D01/M17 F8	3	4		
1619316	K-5E-M17 M9/2,0-C00/M17 F8	3	4		
1619317	K-5E-M17 M9/5,0-C00/M17 F8	3	4		
1619318	K-5E-M17 M9/010-C00/M17 F8	3	4		
1619319	K-5E-M17 M9/2,0-C01/M17 F8	3	4		
1619321	K-5E-M17 M9/5,0-C01/M17 F8	3	4		
1619322	K-5E-M17 M9/010-C01/M17 F8	3	4		
1619323	K-7E-M17 M9/2,0-D01/M17 F8	3	4		
1619324	K-7E-M17 M9/5,0-D01/M17 F8	3	4		
1619325	K-7E-M17 M9/010-D01/M17 F8	3	4		
1619326	K-3E-M17 M9/2,0-B01/M17 F8	4	5		
1619327	K-3E-M17 M9/5,0-B01/M17 F8	4	5		
1619328	K-3E-M17 M9/010-B01/M17 F8	4	5		
1619606	K-3E-M23 M9/5,0-A00/M23 F8	2	3		
1619622	K-3E - OE/5,0-A00/M23 F8	2	3		
1620396	K-5E - OE/2,0-C03/M23 F8	1	2		
1620397	K-5E - OE/5,0-C03/M23 F8	1	2		
1620398	K-5E - OE/010-C03/M23 F8	1	2		
1620399	K-7E - OE/2,0-D02/M23 F8	1	2		
1620400	K-7E - OE/5,0-D02/M23 F8	1	2		
1620401	K-7E - OE/010-D02/M23 F8	1	2		
1620402	K-7E - OE/2,0-D03/M23 F8	1	2		
1620404	K-7E - OE/5,0-D03/M23 F8	1	2		
1620405	K-7E - OE/010-D03/M23 F8	1	2		
1620406	K-5E-M23 M9/2,0-C03/M23 F8	1	2		
1620407	K-5E-M23 M9/5,0-C03/M23 F8	1	2		
1620408	K-5E-M23 M9/010-C03/M23 F8	1	2		
1620409	K-7E-M23 M9/2,0-D02/M23 F8	1	2		
1620410	K-7E-M23 M9/5,0-D02/M23 F8	1	2		
1620411	K-7E-M23 M9/010-D02/M23 F8	1	2		
1620412	K-7E-M23 M9/2,0-D03/M23 F8	1	2		
1620413	K-7E-M23 M9/5,0-D03/M23 F8	1	2		
1620414	K-7E-M23 M9/010-D03/M23 F8	1	2		
1620415	K-5E - OE/2,0-C02/M23 FK	2	3		
1620416	K-5E - OE/5,0-C02/M23 FK	2	3		
1620417	K-5E - OE/010-C02/M23 FK	2	3		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1620418	K-5E - OE/2,0-C03/M23 FK	1	2		
1620419	K-5E - OE/5,0-C03/M23 FK	1	2		
1620420	K-5E - OE/010-C03/M23 FK	1	2		
1620421	K-7E - OE/2,0-D02/M23 FK	2	3		
1620422	K-7E - OE/5,0-D02/M23 FK	2	3		
1620423	K-7E - OE/010-D02/M23 FK	2	3		
1620424	K-7E - OE/2,0-D03/M23 FK	1	2		
1620425	K-7E - OE/5,0-D03/M23 FK	1	2		
1620426	K-7E - OE/010-D03/M23 FK	1	2		
1620591	KK-90091	0	1		
1620907	KU-K0359/32,00	5	6		
1620909	KU-K0360/30,00	5	6		
1620921	KC-0166ZENU1030	2	3		
1620931	KK-0441/05,00	0	1		
1620932	KK-0441/10,00	0	1		
1621066	RCK-0457	0	1		
1621068	RCK-0459	1	2		
1621111	KK-0853/T1-R	1	2		
1621244	KC-01368ENV1005	2	3		
1621245	KSF7ESE8E35A5,0	1	2		
1621265	KK-0863	0	1		
1621306	KC-K0338/15,00	1	2		
1621877	RCK-TWUM/BL12/5,0PUR-U LP	2	3		
1621887	KST7ESK8K03E1,17	2	3		
1621936	RCK-0470	1	2		
1622070	KK-0929/46405	1	2		
1622132	CAK-0001/00,50	1	2		
1622193	KC-01661ENL1015	1	2		
1622195	KC-0166ZENL6015	1	2		
1622215	RCK-0472	1	2		
1622216	RCK-0473	1	2		
1622224	K-8E-OE/2,0-H00/M23F8-C5-S	2	3		
1622225	K-8E-OE/5,0-H00/M23F8-C5-S	2	3		
1622226	K-8E-OE/10,0-H00/M23F8-C5-S	2	3		
1622227	K-8E-M23M8/2,0-H00/OE-C5-S	2	3		
1622228	K-8E-M23M8/5,0-H00/OE-C5-S	2	3		
1622229	K-8E-M23M8/10,0-H00/OE-C5-S	2	3		
1622230	K-8E-OE/2,0-H00/M23FK-C5-S	2	3		
1622231	K-8E-OE/5,0-H00/M23FK-C5-S	2	3		

Item no.	Item Type	Hardware old	Firmware new	Item no.	Substitute item Type
1622232	K-8E-OE/10,0-H00/M23FK-C5-S	2	3		
1622233	K-8E-M23MK/2,0-H00/OE-C5-S	2	3		
1622234	K-8E-M23MK/5,0-H00/OE-C5-S	2	3		
1622237	KC-01661ENE1015	1	2		
1622242	KC-0166ZENE8025	1	2		
1622243	K-8E-M23MK/10,0-H00/OE-C5-S	2	3		
1622244	K-8E-M23M9/2,0-H00/M23F8-C5-S	3	4		
1622247	K-8E-M23M8/2,0-H00/M23F8-C5-S	2	3		
1622248	K-8E-M23M8/5,0-H00/M23F8-C5-S	2	3		
1622249	K-8E-M23M8/10,0-H00/M23F8-C5-S	2	3		
1622250	K-8E-M23MK/ 2,0-H00/M23FK-C5-S	2	3		
1622251	K-8E-M23MK/ 5,0-H00/M23FK-C5-S	2	3		
1622252	K-8E-M23MK/10,0-H00/M23FK-C5-S	2	3		
1622396	DAN-175G8910	0	1		
1622410	DAN-175G8924	0	1		
1622421	DAN-175G8935	0	1		
1622426	DAN-175G8900	0	1		
1622432	DAN-175G8906	0	1		
1622538	KC-01661ENE1025	1	2		
1622782	KU-01098T2M8026	3	4		
1623008	KU-0109T92M9022	3	4		
1623011	RC-TA113154	1	2		
1623054	IN-23LX015S	0	1		
1623100	K-8E-M23M8/1,2-H00/OE-C5-S	1	2		
1623121	STK-0474/13,00	4	5		
1623165	K-12 - OE/030-E00/M23 F8	1	2		
1623217	KK-0991/48804	0	1		
1623248	RC-TF113164	2	3		
1623401	KK-1204/48805	0	1		
1623402	KK-1204/49756	0	1		
1623403	KK-1204/49757	0	1		
1623472	K-8E-OE/0,3-H00/M23FK-C5-S	1	2		
1623655	K-7E - OE/3,0-D03/M23 FK	1	2		
1623762	KK-1214/03,00	0	1		
1623763	KK-1214/05,00	0	1		
1623765	KK-1214/10,00	0	1		
1623774	KK-1217	1	2		
1623788	APX-961560-020	3	4		
1623789	APX-961560-040	3	4		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1623790	APX-961560-060	3	4		
1623791	APX-961560-100	3	4		
1623792	APX-961560-150	3	4		
1623793	APX-961561-200	3	4		
1623795	APX-961560-080	3	4		
1623796	APX-961561-150	3	4		
1623799	APX-961561-100	3	4		
1623800	APX-961561-050	3	4		
1623820	KSH11SP8809A025	1	2		
1623870	KK-1224/P3W549	2	3		
1623881	KK-1226/P3W507	2	3		
1623902	KK-90102	0	1		
1623918	KK-1231/W212D	0	1		
1624119	K-7E-M17F8/1,0-D07/AEH SCRM20	3	4		
1624120	K-7E-M17F8/2,0-D07/AEH SCRM20	3	4		
1624156	KST-K0002/01,00	4	5		
1624157	KST-K0002/02,00	4	5		
1624244	STK-0481/03,00	5	6		
1624245	STK-0481/05,00	5	6		
1624246	STK-0481/10,00	5	6		
1624247	STK-0481/15,00	5	6		
1624248	STK-0481/20,00	5	6		
1624252	STK-0482/03,00	5	6		
1624253	STK-0482/05,00	5	6		
1624254	STK-0482/10,00	5	6		
1624255	STK-0482/15,00	5	6		
1624256	STK-0482/20,00	5	6		
1624257	SFK-0475/03,00	2	3		
1624258	SFK-0475/05,00	2	3		
1624259	SFK-0475/10,00	2	3		
1624260	SFK-0475/15,00	2	3		
1624261	SFK-0475/20,00	2	3		
1624262	SFK-0489/03,00	2	3		
1624263	SFK-0489/05,00	2	3		
1624264	SFK-0489/10,00	2	3		
1624265	SFK-0489/15,00	2	3		
1624266	SFK-0489/20,00	2	3		
1624268	SFK-0490/03,00	2	3		
1624270	SFK-0490/05,00	2	3		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1624271	SFK-0490/10,00	2	3		
1624272	SFK-0490/15,00	2	3		
1624273	SFK-0490/20,00	2	3		
1624275	SFK-0491/05,00	3	4		
1624276	SFK-0491/10,00	2	3		
1624277	SFK-0491/15,00	2	3		
1624278	SFK-0491/20,00	2	3		
1624289	KC-K0374/00,80	1	2		
1624290	KC-K0374/02,00	1	2		
1624307	K-8E-M23M8/2,0-H01/M23M8-S4-S	1	2		
1624390	KSH1ESEKE11A4,5	0	1		
1624482	RC-Z2058-BIN	0	1		
1624483	RC-Z2059-BIN	0	1		
1624771	K-3E - OE/2,0-A00/M23 F8	2	3		
1624772	K-3E - OE/010-A00/M23 F8	2	3		
1624773	K-3E-M23 M9/2,0-A00/M23 F8	2	3		
1624774	K-3E-M23 M9/010-A00/M23 F8	2	3		
1624778	K-17-M17 M9/2,0-E01/M17 F8	5	6		
1624780	K-17 - OE/2,0-E01/M17 F8	5	6		
1624781	K-17 - OE/5,0-E01/M17 F8	5	6		
1624782	K-17 - OE/010-E01/M17 F8	5	6		
1624783	K-17-M17 M9/5,0-E01/M17 F8	5	6		
1624784	K-17-M17 M9/010-E01/M17 F8	5	6		
1624785	K-7E - OE/2,0-D00/M17 F8	4	5		
1624786	K-7E - OE/5,0-D00/M17 F8	4	5		
1624787	K-7E-M17 M9/2,0-D00/M17 F8	4	5		
1624788	K-7E-M17 M9/5,0-D00/M17 F8	4	5		
1624789	K-7E-M17 M9/010-D00/M17 F8	4	5		
1624792	K-7E - OE/010-D00/M17 F8	4	5		
1624940	KC-K0315/15,00	1	2		
1625250	KK-0442/17,00	0	1		
1625411	RCK-0417	3	4		
1625483	KC-K0329/05,00	1	2		
1625587	KK-0441/16,00	0	1		
1625593	KC-0166ZENL6025	1	2		
1625633	KC-K0338/12,00	1	2		
1625645	KK-0662/05,50	0	1		
1625653	RCK-0425	2	3		
1625659	KST7ESE8V03A0,7	3	4		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1625693	KC-Z0033	1	2		
1625694	KC-Z0034	1	2		
1625708	KC-Z0036	2	3		
1625709	KC-Z0037	2	3		
1625710	KC-Z0038	1	2		
1625775	K-4E - OE/010-A01/M23 F8	2	3		
1625776	K-4E - OE/2,0-A01/M23 F8	2	3		
1625777	K-4E - OE/5,0-A01/M23 F8	2	3		
1625779	K-4E-M23 M9/2,0-A01/M23 F8	2	3		
1625780	K-4E-M23 M9/010-A01/M23 F8	2	3		
1625781	K-4E-M23 M9/5,0-A01/M23 F8	2	3		
1625874	KC-01118ENP1020	2	3		
1625923	KST7ESK8K03C,67	2	3		
1625924	KST7ESK8K03D,68	2	3		
1625925	KST7ESK8K03B,75	2	3		
1625926	KST7ESK8K03A,95	2	3		
1626103	KC-01248889A005-R	1	2		
1626117	KC-Z0040	2	3		
1626118	KC-Z0041	2	3		
1626121	KC-Z0044	1	2		
1626479	KK-0241/S1E80L-R	1	2		
1626480	KK-0241/S2E80L-R	1	2		
1626502	KK-0263/S3M92UL-R	1	2		
1626821	RCK-0349	3	4		
1627074	SHK-0478/05,00	1	2		
1627077	SH-8EP008A8LDLS	2	3		
1627091	RCK-0484	1	2		
1627109	KC-0164882Q1002,30	1	2		
1627208	SFK-0492/03,00	2	3		
1627212	SFK-0492/10,00	2	3		
1627213	SFK-0492/15,00	2	3		
1627214	SFK-0492/20,00	2	3		
1627219	SFK-0493/03,00	2	3		
1627220	SFK-0493/05,00	2	3		
1627221	SFK-0493/10,00	2	3		
1627222	SFK-0493/15,00	2	3		
1627236	K-8E-M23M8/10,0-H01/M23M8-S4-S	1	2		
1627266	KC-01611EF7N003	1	2		
1627321	KC-0130115B1005	2	3		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1627495	KC-K0377/05,00	0	1		
1627581	KC-01011E2T1010	2	3		
1627709	KST8ESE8E28A5,0	3	4		
1627949	KST3EPV8V30A06,00	3	4		
1628010	K-7E-M23MM/0,6-D03/M23 FK	1	2		
1628056	KK-0544	2	3		
1628239	KK-1774/P3W307	0	1		
1628388	KST7ESK8K03B3,5	2	3		
1628389	KST7ESK8K03A1,25	2	3		
1628390	KST7ESK8K03A3,5	2	3		
1629253	IN-23EX001S	0	1		
1684014	RCK-TGUM/BL12/ 5,0PUR-U	5	6		
1684027	RCK-TGUM/BL12/10,0PUR-U	5	6		
1684030	RCK-TWUM/BL12/ 5,0PUR-U	5	6		
1684043	RCK-TWUM/BL12/10,0PUR-U	5	6		
1684056	RCK-TGUM/BL16+3/ 5,0PUR-U	4	5		
1684069	RCK-TGUM/BL16+3/10,0PUR-U	4	5		
1684072	RCK-TWUM/BL16+3/ 5,0PUR-U	4	5		
1684085	RCK-TWUM/BL16+3/10,0PUR-U	4	5		
1685107	RC-T 12/1BU2ST	3	4		
1039829	TRIO-PS-IP67/3AC/24DC/20	1	2		
1039830	TRIO-PS-IP67/1AC/24DC/20	2	3		
1012916	KK-0980/10,00	1	2		
1035938	KK-0980/05,50	1	2		
1049335	KC-01148889B00,40	1	2		
1051196	KK-1891/02,50	0	1		
1051199	KK-1891/05,00	0	1		
1085671	KC-0164Z12BA00,60	1	2		
1091286	KST7ESS8803A15,00	3	4		
1094637	KC-K0322/13,00-R	0	1		
1217919	KK-2057/8024478-00	0	1		
1217920	KK-2058/8024479-00	0	1		
1245425	K-8E-M23MK/ 0,35-H00/M23FK-C5-SX	0	1		
1591100	KC-01601E451005	1	2		
1604076	RC-TA113027	3	4		
1604077	RC-TA113034	1	2		
1604098	RC-TD113120	0	1		
1604107	RC-TF113013	1	2		
1604111	RC-TF113028	2	3		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1604127	RC-TF113067	1	2		
1604137	RC-TF113096	3	4		
1604140	RC-TF113102	1	2		
1604169	RC-TJ113073	0	1		
1608439	KC-0101TEAE2005	3	4		
1608440	KC-0101TEAE2010	3	4		
1611852	RCK-0207/00,30	0	1		
1613899	KK-0308/PM2W405	0	1		
1615880	KK-0418/W212C	0	1		
1617930	RCK-0372/00,50	1	2		
1618343	RCK-0383/00,50	0	1		
1618389	RC-TF113158	1	2		
1618527	KSF7ESE8V16A012	1	2		
1618915	RC-TA113159	1	2		
1620671	KK-0759	0	1		
1620759	KC-016971NU1005	2	3		
1620770	KC-01697ZNU1010	2	3		
1620920	KC-0166ZENU1020	2	3		
1621114	KC-01218EJ8A005	1	2		
1621115	KC-01218EJ8A010	1	2		
1621273	KC-01218EJ8A003	1	2		
1622443	DAN-175G8940	0	1		
1622444	DAN-175G8941	0	1		
1622466	KST17SE8E06A0,25/DUMMY	3	4		
1622467	KRF17SEKE09A0,30/DUMMY	0	1		
1622468	KRF12SE8E01A0,25/DUMMY	1	2		
1622470	KSF4ESE8E08A0,25/DUMMY	1	2		
1623220	KK-0992/48765	1	2		
1623233	KK-0997/42472	0	1		
1623859	KSH11SP8809A050	1	2		
1624038	KST8EPV8V27A030	3	4		
1624039	KST8ESV8V28A030	3	4		
1624041	KST8ESV8V28A010	3	4		
1625031	RCK-0409/02,00	0	1		
1625032	RCK-0410/02,00	0	1		
1625261	UCK-0414	1	2		
1625621	KK-0672	0	1		
1625907	KK-0692/W212A	0	1		
1625908	KK-0692/W212B	0	1		

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
		old	new		
1625909	KK-0692/W212C	0	1		
1625910	KK-0692/W212D	0	1		
1626423	KC-0166ZENF1015	1	2		
1627066	K-8E-M23MK/ 0,35-H00/M23FK-C5-S	1	2		
1627225	SFK-0493/20,00	2	3		
1627261	KK-1299/W084	0	1		
1627262	KK-1300/W0807	0	1		
1627320	KC-0130115B1003	2	3		
1627322	KC-0130ZZ5B1003	2	3		
1627416	KK-1701/55625	1	2		
1627462	KC-0164882Q1005,0	1	2		
1627725	K-3E - OE/ 7,5-B01/M17 F8 - S	3	4		
1627807	KK-1727/P3W407	0	1		
1628241	KK-1774/P3W507	0	1		
1628271	KK-1778/P3W349	0	1		
1628272	KK-1778/P3W449	0	1		
1628273	KK-1778/P3W549	0	1		
1629248	KC-01697ZNC1008	1	2		
1215987	AWIN GW120	1	2		
1246283	AWIN GW100	0	1		
1318616	GW WIRELESSHART GATEWAY	0	1		
1484991	K-5E - OE/0,5-C02/M23 FK US	1	2		
1289214	KK-2086	0	1		
1385108	SFK-0489/01,00	0	1		
1628240	KK-1774/P3W407	1	2		
1628247	KK-1777/P3W305	0	1		
1628269	KK-1777/P3W405	0	1		
1628270	KK-1777/P3W505	0	1		
		0	1		



