

Product change notification (PCN)

Title / short description	UKCA-EX removal
Affected article category	Terminal blocks
Change category	Approval
Change number	CBE260023-02
Reason for PCN/PDN Revision	Article List

Purpose/objective of the change

Removal of UKCA-EX pictograms from description field

Detailed description of the change

Due to recent regulatory developments, the UKCA-EX markings are becoming obsolete and will therefore be progressively removed from the marking areas of all applicable and suitable products globally. This change is strictly related to regulatory labeling requirements and does not entail any modifications to the products themselves. Specifically, there is no impact on electromechanical parameters, product design, form factor, performance characteristics, or functional behavior.

The removal of the UKCA-EX marking will be executed as a controlled and phased initiative to ensure continued compliance and portfolio continuity. Implementation will be carried out in defined batches, aligned with production schedules and existing product lifecycles, in order to minimize any potential disruption. This activity is ongoing, with full completion of the UKCA-EX marking removal across all relevant products anticipated by the end of 2027. Process starts at 31.05.2026.

Identifying characteristics

Start of Production (SOP)	-	Last Time Delivery (LTD)	-
Effective date (EOP)	2027-12-31	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

- Material_list.csv
- PCN-CBE260023-02_EN

Material list

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
3260145	AGK 10-PTPOWER				
3260154	AGK 10-PTPOWER BK/YE				
3260148	AGK 10-PTPOWER BU				
3260151	AGK 10-PTPOWER GN/YE				
3003554	AGK 10-UKH 150/240				
3001763	AGK 10-UKH 50				
3003541	AGK 10-UKH 95				
3047112	AGK 4-UT 10				
3245095	AGK 4-UT 10 BU				
3047125	AGK 4-UT 16				
3056048	AGK 4-UT 16 BU				
3047138	AGK 4-UT 35				
3073979	DT 6/2,5-DREHSI-EX (5X20)				
3248100	MPT 1,5/S				
3248101	MPT 1,5/S BU				
3248110	MPT 1,5/S-PE				
3248125	MPT 2,5				
3248126	MPT 2,5 BU				
3248127	MPT 2,5 OG				
3248130	MPT 2,5-PE				
3247052	UKH 50-FE				
3009080	UKH 50-FE-IB				
3009053	UKH 50-IB				
3247054	UKH 95-FE				
3247053	UKH 70-FE				
3244601	UKH 70 BU				
3213140	UKH 70				
1723864	UKH 70 WH				
3213141	UKH 70-PE/S				
0441504	USLKG 5				
3044199	UT 16				
3044209	UT 16 BU				
3045088	UT 2,5 BK				
3044077	UT 2,5 BN				
3044089	UT 2,5 BU				
3100060	MTKD-CU/CUNI EX				
3100092	MTKD-E-CU/A-CU EX				
3100047	MTKD-FE/CUNI EX				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3100076	MTKD-NICR/CUNI EX				
3100063	MTKD-NICR/NI EX				
3100103	MTKD-NICRSI/NISI EX				
3100102	MTKD-S-CU/E-CU EX				
3248030	MUT 2,5				
3248031	MUT 2,5 BU				
3248032	MUT 2,5-PE				
3248035	MUT 4				
3248036	MUT 4 BU				
3248037	MUT 4-PE				
3036836	P-FU 5X20 LA 250-EX				
3036821	P-FU 5X20 LED 24-EX				
3036823	P-FU 5X20 LED 60-EX				
3036807	P-FU 5X20-EX				
3046525	P-FU 6,3X32 LA 250-EX				
3046509	P-FU 6,3X32 LED 24-EX				
3046512	P-FU 6,3X32 LED 60-EX				
3046499	P-FU 6,3X32-EX				
3208100	PT 1,5/S				
3208128	PT 1,5/S BK				
1176488	PT 1,5/S BN				
3208126	PT 1,5/S BU				
3208129	PT 1,5/S GN				
3208127	PT 1,5/S RD				
1230474	PT 1,5/S WH				
3208130	PT 1,5/S YE				
1077075	PT 1,5/S-FE				
3208139	PT 1,5/S-PE				
3208197	PT 1,5/S-QUATTRO				
3208199	PT 1,5/S-QUATTRO BK				
1176490	PT 1,5/S-QUATTRO BN				
3208208	PT 1,5/S-QUATTRO BU				
1315237	PT 1,5/S-QUATTRO GN				
1315240	PT 1,5/S-QUATTRO PK				
3208200	PT 1,5/S-QUATTRO RD				
1230476	PT 1,5/S-QUATTRO WH				
1315243	PT 1,5/S-QUATTRO YE				
3208333	PT 1,5/S-QUATTRO-PE				
3208155	PT 1,5/S-TWIN				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3208161	PT 1,5/S-TWIN BN				
3208168	PT 1,5/S-TWIN BU				
3208160	PT 1,5/S-TWIN GN				
3208157	PT 1,5/S-TWIN OG				
3208156	PT 1,5/S-TWIN RD				
3208158	PT 1,5/S-TWIN WH				
3208159	PT 1,5/S-TWIN YE				
3208171	PT 1,5/S-TWIN-PE				
3045091	UT 2,5 GN				
3044076	UT 2,5				
3045046	UT 2,5 OG				
3045062	UT 2,5 RD				
3045075	UT 2,5 WH				
3045059	UT 2,5 YE				
1277638	UT 2,5-HESI-EX (5X20)				
1277636	UT 2,5-MTS-EX				
3045143	UT 4 BK				
3045224	UT 4 BN				
3044115	UT 4 BU				
1578420	UT 4 BUWH				
3212138	PT 16 N				
3212145	PT 16 N BK				
3212142	PT 16 N BU				
3212144	PT 16 N OG				
3212146	PT 16 N RD				
1030164	PT 16 N YE				
1077090	PT 16 N-FE				
3212147	PT 16 N-PE				
3208760	PT 16-TWIN N				
3208773	PT 16-TWIN N BU				
3208786	PT 16-TWIN N-PE				
3209510	PT 2,5				
3045156	UT 4 GN				
3044102	UT 4				
3045101	UT 4 OG				
1578439	UT 4 PK				
3045127	UT 4 RD				
3044607	UT 4 VT				
3045130	UT 4 WH				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3045114	UT 4 YE				
3000608	UT 4-TWIN HV				
3031238	ST 2,5-PE				
3210499	PT 2,5-3L				
3210509	PT 2,5-3L BU				
3210525	PT 2,5-3PE				
3210512	PT 2,5-3PV				
3000716	PT 2,5-3PV BU				
1077080	PT 2,5-FE				
3210500	PT 2,5-L/L/N				
3209536	PT 2,5-PE				
3209578	PT 2,5-QUATTRO				
3214424	PT 2,5-QUATTRO BK				
1176302	PT 2,5-QUATTRO BN				
3209581	PT 2,5-QUATTRO BU				
3209582	PT 2,5-QUATTRO GN				
3001373	PT 2,5-QUATTRO OG				
3209580	PT 2,5-QUATTRO RD				
1106767	PT 2,5-QUATTRO VT				
3209579	PT 2,5-QUATTRO WH				
3209583	PT 2,5-QUATTRO YE				
3209594	PT 2,5-QUATTRO-PE				
3209549	PT 2,5-TWIN				
3211252	PT 2,5-TWIN BK				
3211253	PT 2,5-TWIN BN				
3209552	PT 2,5-TWIN BU				
3211210	PT 2,5-TWIN OG				
3211223	PT 2,5-TWIN RD				
3209550	PT 2,5-TWIN WH				
3209553	PT 2,5-TWIN YE				
3209565	PT 2,5-TWIN-PE				
3211757	PT 4				
3211776	PT 4 BK				
3037452	ST 2,5-QUATTRO BK				
3211760	PT 4 BU				
1637251	PT 4 GN				
3211758	PT 4 OG				
3211777	PT 4 RD				
3031319	ST 2,5-QUATTRO BU				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3211778	PT 4 WH				
3211762	PT 4 YE				
3037465	ST 2,5-QUATTRO GN				
3031306	ST 2,5-QUATTRO				
3037423	ST 2,5-QUATTRO OG				
3037410	ST 2,5-QUATTRO RD				
3037449	ST 2,5-QUATTRO WH				
3031322	ST 2,5-QUATTRO-PE				
3002602	PT 4-PE/L/HESI (5X20)				
3002603	PT 4-PE/L/HESILED 24 (5X20)				
3002605	PT 4-PE/L/HESILED 250 (5X20)				
3002604	PT 4-PE/L/HESILED 60 (5X20)				
3002613	PT 4-PE/L/L				
3002617	PT 4-PE/L/MT				
3002614	PT 4-PE/L/N				
3002618	PT 4-PE/L/TG				
3211797	PT 4-QUATTRO				
3211802	PT 4-QUATTRO BU				
1110405	PT 4-QUATTRO OG				
3037342	ST 2,5-TWIN BK				
3031254	ST 2,5-TWIN BU				
3037326	ST 2,5-TWIN GN				
3031241	ST 2,5-TWIN				
3031995	ST 2,5-TWIN RD				
3037339	ST 2,5-TWIN WH				
3031267	ST 2,5-TWIN-PE				
3037180	ST 4 BK				
3031377	ST 4 BU				
3031364	ST 4				
3037135	ST 4 OG				
3037151	ST 4 RD				
3031403	ST 4-TWIN BU				
3031393	ST 4-TWIN				
0704076	UHSK/S 2000				
3049110	RT 3 BU				
1219914	PTFIX 12X2,5 BU-EX				
1221410	PTFIX 12X2,5 GY-EX				
1221413	PTFIX 12X2,5-NS35 BU-EX				
1221415	PTFIX 12X2,5-NS35 GY-EX				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1221419	PTFIX 12X2,5-NS35A BU-EX				
1221420	PTFIX 12X2,5-NS35A GY-EX				
1221422	PTFIX 18X2,5 BU-EX				
1221423	PTFIX 18X2,5 GY-EX				
1221470	PTFIX 18X2,5-NS35 BU-EX				
1221473	PTFIX 18X2,5-NS35 GY-EX				
1221477	PTFIX 18X2,5-NS35A BU-EX				
1221479	PTFIX 18X2,5-NS35A GY-EX				
1221490	PTFIX 2X2,5 BU-EX				
1221491	PTFIX 2X2,5 GY-EX				
1221505	PTFIX 4X1,5 BU-EX				
1221508	PTFIX 4X1,5 GY-EX				
1221425	PTFIX 6/12X2,5 BU-EX				
1221426	PTFIX 6/12X2,5 GY-EX				
1221427	PTFIX 6/12X2,5-NS35 BU-EX				
1221432	PTFIX 6/12X2,5-NS35 GY-EX				
1221435	PTFIX 6/12X2,5-NS35A BU-EX				
1221436	PTFIX 6/12X2,5-NS35A GY-EX				
1221439	PTFIX 6/18X2,5 BU-EX				
1221440	PTFIX 6/18X2,5 GY-EX				
1221443	PTFIX 6/18X2,5-NS35 BU-EX				
1221444	PTFIX 6/18X2,5-NS35 GY-EX				
1221446	PTFIX 6/18X2,5-NS35A BU-EX				
1221450	PTFIX 6/18X2,5-NS35A GY-EX				
1221452	PTFIX 6/6X2,5 BU-EX				
1221454	PTFIX 6/6X2,5 GY-EX				
1221457	PTFIX 6/6X2,5-NS35 BU-EX				
1221458	PTFIX 6/6X2,5-NS35 GY-EX				
1221461	PTFIX 6/6X2,5-NS35A BU-EX				
1221464	PTFIX 6/6X2,5-NS35A GY-EX				
1221468	PTFIX 6X2,5 BU-EX				
1221469	PTFIX 6X2,5 GY-EX				
1221472	PTFIX 6X2,5-NS35 BU-EX				
1221474	PTFIX 6X2,5-NS35 GY-EX				
1221478	PTFIX 6X2,5-NS35A BU-EX				
1221481	PTFIX 6X2,5-NS35A GY-EX				
3212064	PTPOWER 35				
3212065	PTPOWER 35 BU				
3212095	PTPOWER 35 OG				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3212078	PTPOWER 35-F				
3212079	PTPOWER 35-F BU				
3212066	PTPOWER 35-PE				
3260050	PTPOWER 50				
3260051	PTPOWER 50 BU				
3260069	PTPOWER 50 OG				
3260065	PTPOWER 50 P				
3260066	PTPOWER 50 P BU				
3260061	PTPOWER 50-F				
3260062	PTPOWER 50-F BU				
3260052	PTPOWER 50-PE				
3260100	PTPOWER 95				
3260103	PTPOWER 95 BU				
3260163	PTPOWER 95 P				
3260166	PTPOWER 95 P BU				
1091239	PTPOWER 95 P-F				
1091240	PTPOWER 95 P-FE-F				
3260133	PTPOWER 95-F				
3260136	PTPOWER 95-F BU				
3260139	PTPOWER 95-FE				
3260142	PTPOWER 95-FE-F				
3260106	PTPOWER 95-PE				
3214547	PTS 1,5/S				
3214550	PTS 1,5/S BU				
3214563	PTS 1,5/S-PE				
3214615	PTS 1,5/S-QUATTRO				
3214631	PTS 1,5/S-QUATTRO BU				
3214644	PTS 1,5/S-QUATTRO-PE				
3214589	PTS 1,5/S-TWIN				
3214592	PTS 1,5/S-TWIN BU				
3214602	PTS 1,5/S-TWIN-PE				
3211799	PTS 2,5				
1037082	PTS 2,5 BK				
1037085	PTS 2,5 BN				
3211812	PTS 2,5 BU				
1037086	PTS 2,5 OG				
1037083	PTS 2,5 RD				
1037084	PTS 2,5 YE				
3211867	PTS 2,5-PE				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3211993	PTS 2,5-QUATTRO				
1094477	PTS 2,5-QUATTRO BK				
3212002	PTS 2,5-QUATTRO BU				
3211994	PTS 2,5-QUATTRO OG				
3212011	PTS 2,5-QUATTRO-PE				
3211896	PTS 2,5-TWIN				
3211906	PTS 2,5-TWIN BU				
3211935	PTS 2,5-TWIN-PE				
3213601	PTS 4				
3213602	PTS 4 BU				
3213603	PTS 4-PE				
3213607	PTS 4-QUATTRO				
3213608	PTS 4-QUATTRO BU				
3213609	PTS 4-QUATTRO-PE				
3213604	PTS 4-TWIN				
3213605	PTS 4-TWIN BU				
3213606	PTS 4-TWIN-PE				
3208511	PTTB 1,5/S				
3208524	PTTB 1,5/S BU				
3208537	PTTB 1,5/S-PE				
3208540	PTTB 1,5/S-PV				
3049013	RT 3				
3049411	RT 3-PE				
3049123	RT 5 BU				
3049026	RT 5				
3049424	RT 5-PE				
3049148	RT 8 BU				
3049042	RT 8				
3049660	RTO 3 BU				
3049518	RTO 3				
3049615	RTO 3-PE				
3049767	RTO 5 BU				
3049521	RTO 5				
3049628	RTO 5-PE				
3049864	RTO 8 BU				
3049343	RTO 8				
3037067	ST 1,5 BK				
3031089	ST 1,5 BU				
3037041	ST 1,5 GN				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3031076	ST 1,5				
3037012	ST 1,5 OG				
3037038	ST 1,5 RD				
3037054	ST 1,5 WH				
3035360	ST 2,5 BN				
3214657	PTTBS 1,5/S				
3214660	PTTBS 1,5/S BU				
3214662	PTTBS 1,5/S WH/U-BK/O-RD				
3214661	PTTBS 1,5/S WH/U-YE/O-WH				
3214666	PTTBS 1,5/S/U-OG/O-GN				
3214663	PTTBS 1,5/S-KNX				
3214673	PTTBS 1,5/S-PE				
3214686	PTTBS 1,5/S-PV				
3037119	ST 2,5 WH				
1291852	PTV 4-TWIN BK				
1088732	PTV 4-TWIN BU				
1088731	PTV 4-TWIN				
1291854	PTV 4-TWIN OG				
1292078	PTV 4-TWIN RD				
1088733	PTV 4-TWIN-PE				
3205035	QTC 1,5-PE				
3205080	QTC 1,5-QUATTRO BU				
3205077	QTC 1,5-QUATTRO				
3205064	QTC 1,5-TWIN-PE				
3206429	QTC 2,5 BU				
3206416	QTC 2,5				
3206432	QTC 2,5-PE				
3206461	QTC 2,5-TWIN BU				
3206445	QTC 2,5-TWIN				
3206474	QTC 2,5-TWIN-PE				
3205129	QTTCB 1,5 BU				
3205116	QTTCB 1,5				
3205153	QTTCB 1,5-PV				
3205117	QTTCB 1,5 OG				
3205118	QTTCB 1,5 RD				
3205132	QTTCB 1,5-PE				
3244615	RBO 10-FE				
3247978	RBO 10-FE-HC				
3244616	RBO 10 BU				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3247977	RBO 10-HC BU				
3244614	RBO 10				
3247976	RBO 10-HC				
3244628	RBO 12-FE				
3247988	RBO 12-FE-HC				
3244629	RBO 12 BU				
3247987	RBO 12-HC BU				
3244627	RBO 12				
3247986	RBO 12-HC				
3244631	RBO 16-FE				
3247991	RBO 16-FE-HC				
3244632	RBO 16 BU				
3247990	RBO 16-HC BU				
3244630	RBO 16				
3247989	RBO 16-HC				
3213139	RBO 8-FE				
3247975	RBO 8-FE-HC				
3213136	RBO 8 BU				
3247974	RBO 8-HC BU				
3213137	RBO 8				
3247973	RBO 8-HC				
3210596	PTTB 2,5-PE				
1037087	PTTBS 2,5 BK				
1037088	PTTBS 2,5 BN				
3209617	PTTBS 2,5 BU				
3209612	PTTBS 2,5 BU/U-OG/O-GN				
3210212	PTTBS 2,5-PV BU				
3209604	PTTBS 2,5				
3209609	PTTBS 2,5/U-OG/O-GN				
3210211	PTTBS 2,5-PV				
3209605	PTTBS 2,5 OG				
3209607	PTTBS 2,5 RD				
1037089	PTTBS 2,5 YE				
1291482	PTV 2,5 BK				
1078962	PTV 2,5 BU				
1291485	PTV 2,5 GN				
1078960	PTV 2,5				
1291488	PTV 2,5 OG				
1291478	PTV 2,5 RD				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1078963	PTV 2,5-PE				
1291510	PTV 2,5-QUATTRO BK				
1079006	PTV 2,5-QUATTRO BU				
1291513	PTV 2,5-QUATTRO GN				
1078999	PTV 2,5-QUATTRO				
1291517	PTV 2,5-QUATTRO OG				
1291506	PTV 2,5-QUATTRO RD				
1079012	PTV 2,5-QUATTRO-PE				
1291495	PTV 2,5-TWIN BK				
1078971	PTV 2,5-TWIN BU				
1291498	PTV 2,5-TWIN GN				
1078966	PTV 2,5-TWIN				
1291502	PTV 2,5-TWIN OG				
1291491	PTV 2,5-TWIN RD				
1451437	PTV 2,5-TWIN WH				
1078991	PTV 2,5-TWIN-PE				
1291849	PTV 4 BK				
1088729	PTV 4 BU				
1291850	PTV 4 GN				
1088728	PTV 4				
1291851	PTV 4 OG				
1291847	PTV 4 RD				
1358168	PTV 4 WH				
1088730	PTV 4-PE				
1291898	PTV 4-QUATTRO BK				
1088735	PTV 4-QUATTRO BU				
1291899	PTV 4-QUATTRO GN				
1088734	PTV 4-QUATTRO				
1291900	PTV 4-QUATTRO OG				
1291897	PTV 4-QUATTRO RD				
1088736	PTV 4-QUATTRO-PE				
3211766	PT 4-PE				
1077082	PT 4-FE				
1182209	PT 4 BN				
3211761	PT 4 VT				
3211780	PT 4-TWIN-PE				
3211255	PT 4-TWIN BK				
3211254	PT 4-TWIN BN				
3211775	PT 4-TWIN BU				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1080103	PT 4-TWIN GN				
3211771	PT 4-TWIN				
1080104	PT 4-TWIN OG				
1467082	PTTB 2,5 BK				
1459420	PTTB 2,5 BN				
3210570	PTTB 2,5 BU				
3000715	PTTB 2,5-PV BU				
3210567	PTTB 2,5				
3210994	PTTB 2,5-L/N				
3210583	PTTB 2,5-PV				
3210568	PTTB 2,5 OG				
1109053	PTTB 2,5 RD				
1459949	PTTB 2,5 YE				
3211793	PTTB 4 BU				
3211827	PTTB 4-PV BU				
3211786	PTTB 4				
0501059	SSK 0525 KER-EX				
0502058	SSK 110 KER-EX				
0503057	SSK 116 KER-EX				
0505055	SSK 135 KER-EX				
3211825	PTTB 4-PV				
3211792	PTTB 4 OG				
3211791	PTTB 4 RD				
3211794	PTTB 4 WH				
3211895	PTTB 4-HESI-EX (5X20)				
3211897	PTTB 4-HESILED 24-EX (5X20)				
3211901	PTTB 4-HESILED 250-EX (5X20)				
3037025	ST 1,5 YE				
3031513	ST 1,5-PE				
3031186	ST 1,5-QUATTRO				
3031199	ST 1,5-QUATTRO BU				
3031200	ST 1,5-QUATTRO GN				
3031209	ST 1,5-QUATTRO-PE				
3031128	ST 1,5-TWIN				
3037300	ST 1,5-TWIN BK				
3031131	ST 1,5-TWIN BU				
3037287	ST 1,5-TWIN GN				
3037258	ST 1,5-TWIN OG				
3037274	ST 1,5-TWIN RD				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3037261	ST 1,5-TWIN YE				
3031144	ST 1,5-TWIN-PE				
3036110	ST 10				
3035665	ST 10 BK				
3036123	ST 10 BU				
3036111	ST 10 OG				
3035662	ST 10 RD				
3036136	ST 10-PE				
3036149	ST 16				
3036152	ST 16 BU				
3036150	ST 16 OG				
3035663	ST 16 RD				
3036165	ST 16-PE				
3031212	ST 2,5				
3037122	ST 2,5 BK				
3031225	ST 2,5 BU				
3037106	ST 2,5 GN				
3037070	ST 2,5 OG				
3037096	ST 2,5 RD				
3211854	PTTB 4-PE				
3037083	ST 2,5 YE				
3035506	ST 2,5-FE				
3209620	PTTBS 2,5-PE				
3211838	PTTBS 4 BU				
3211832	PTTBS 4				
3211848	PTTBS 4-PV				
3211841	PTTBS 4-PE				
3244025	MSB 2,5 BU				
3244012	MSB 2,5				
3244038	MSB 2,5 OG				
3073092	MSB 2,5 YE				
3244122	MSB 2,5-NS 35 BU				
3244119	MSB 2,5-NS 35				
3244135	MSB 2,5-NS 35 OG				
3244229	MSDB 2,5 BU				
3244216	MSDB 2,5				
3073102	MSDB 2,5 OG				
3031982	ST 2,5-TWIN OG				
3073115	MSDB 2,5 YE				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3244313	MSDB 2,5-NS 35 BU				
3244300	MSDB 2,5-NS 35				
3036178	ST 35				
3036181	ST 35 BU				
3036194	ST 35-PE				
3244326	MSDB 2,5-NS 35 OG				
3073131	MSDB 2,5-NS 35 YE				
3211809	PT 4-QUATTRO-PE				
3002616	PT 4-L				
3002615	PT 4-L/L				
3002608	PT 4-L/HESI (5X20)				
3031380	ST 4-PE				
3031445	ST 4-QUATTRO				
3031458	ST 4-QUATTRO BU				
3031461	ST 4-QUATTRO-PE				
3002612	PT 4-L/HESILED 250 (5X20)				
3002611	PT 4-L/HESILED 60 (5X20)				
3002609	PT 4-L/HESILED 24 (5X20)				
3211814	PT 6 BK				
1077085	PT 6-FE				
3211819	PT 6 BU				
3031416	ST 4-TWIN-PE				
3031487	ST 6				
3031490	ST 6 BU				
3031500	ST 6-PE				
3036466	ST 6-TWIN				
3036479	ST 6-TWIN BU				
3036482	ST 6-TWIN-PE				
3031720	STS 2,5-TWIN				
3031157	STTB 1,5				
3031160	STTB 1,5 BU				
3036013	STTB 1,5-PE				
3031526	STTB 1,5-PV				
3031270	STTB 2,5				
3031283	STTB 2,5 BU				
3035373	STTB 2,5 OG				
3036026	STTB 2,5-PE				
3031539	STTB 2,5-PV				
3035108	STTB 2,5-PV BU				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
3031429	STTB 4	old	new		
3031432	STTB 4 BU				
3036039	STTB 4-PE				
3031542	STTB 4-PV				
3035593	STTB 4-PV BU				
3211813	PT 6				
3211820	PT 6 OG				
3211815	PT 6 RD				
3211822	PT 6-PE				
3212947	PT 6-QUATTRO BU				
3212934	PT 6-QUATTRO				
3212950	PT 6-QUATTRO-PE				
3211485	PT 6-TWIN BU				
3211929	PT 6-TWIN				
3211498	PT 6-TWIN-PE				
3009105	UKH 50 BU				
3073953	UK 10-DREHSI-EX (5X20)				
3073966	UK 10-DREHSI-EX (6,3X32)				
3009118	UKH 50				
3009066	UKH 50-IB BU				
3010013	UKH 95				
3010136	UKH 95 BU				
3048836	UT 4-QUATTRO HV BU				
3048823	UT 4-QUATTRO HV				
3048849	UT 4-QUATTRO HV RD				
3002083	UT 4-QUATTRO HV YE				
3205093	QTC 1,5-QUATTRO-PE				
3010110	UKH 150				
3010123	UKH 150 BU				
3247055	UKH 150-FE				
3010217	UKH 240				
0711852	UKH 240 BU				
3247056	UKH 240-FE				
3205051	QTC 1,5-TWIN BU				
3205048	QTC 1,5-TWIN				
0711344	UK 5 N BK				
3007330	UK 5 N BN				
3004388	UK 5 N BU				
3003965	UK 5 N GN				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
0443078	USLKG 50-IB				
0441041	USLKG 95				
3044160	UT 10				
3046320	UT 10 BK				
1272440	UT 10 BN				
3044188	UT 10 BU				
3046333	UT 10 GN				
3046281	UT 10 OG				
3046304	UT 10 RD				
3064247	UT 10 SL				
3046317	UT 10 WH				
3046294	UT 10 YE				
3047660	UT 10-FE				
3044173	UT 10-PE				
3004362	UK 5 N				
0719207	UK 5 N BG				
3002908	UK 5 N OG				
3026696	UK 5 N RD				
3007327	UK 5 N WH				
3003952	UK 5 N YE				
3044197	UT 16 BK				
1143432	UT 16 BN				
3044211	UT 16 GN				
3047468	UT 16 OG				
3044207	UT 16 RD				
1179676	UT 16 WH				
3044198	UT 16 YE				
3047663	UT 16-FE				
3044212	UT 16-PE				
1322453	PT 10 BK				
1077088	PT 10-FE				
1322456	PT 10 BN				
3044078	UT 2,5 VT				
3212123	PT 10 BU				
3212120	PT 10				
3245121	UT 2,5-FE				
3212124	PT 10 OG				
3212131	PT 10-PE				
3044092	UT 2,5-PE				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3044542	UT 2,5-QUATTRO				
3044555	UT 2,5-QUATTRO BU				
3044568	UT 2,5-QUATTRO-PE				
3044513	UT 2,5-TWIN				
3044526	UT 2,5-TWIN BU				
3044539	UT 2,5-TWIN-PE				
3044225	UT 35				
3044226	UT 35 BK				
3044238	UT 35 BU				
3047727	UT 35 IB				
3047730	UT 35 IB BU				
3044227	UT 35 RD				
1723863	UT 35 WH				
3047676	UT 35-FE				
3044241	UT 35-PE				
3047743	UT 35-PE IB				
1375410	PT 10-TWIN BK				
3208747	PT 10-TWIN BU				
3208746	PT 10-TWIN				
1375409	PT 10-TWIN RD				
3208745	PT 10-TWIN-PE				
3205022	QTC 1,5 BU				
3205019	QTC 1,5				
3212330	PT 2,5 BK				
1176299	PT 2,5 BN				
3209523	PT 2,5 BU				
3209513	PT 2,5 GN				
3212329	PT 2,5 OG				
3047617	UT 4-FE				
1021498	UT 4-HESI (5X20)-EX				
1021495	UT 4-HESILA 250 (5X20)-EX				
1021487	UT 4-HESILED 24 (5X20) 120KOHM-EX				
1021500	UT 4-HESILED 24 (5X20) 820KOHM-EX				
1021497	UT 4-HESILED 24 (5X20)-EX				
1021489	UT 4-HESILED 24-P/P-EX				
1021491	UT 4-HESILED 60 (5X20)-EX				
3214363	UT 4-L				
3214326	UT 4-L/HEDI				

Item no.	Item Type	Hardware / Firmware old	new	Item no.	Substitute item Type
3214325	UT 4-L/HESI (5X20)				
1044423	UT 4-L/HESI (5X20) GY				
3214368	UT 4-L/HESILA 250 (5X20)				
3214366	UT 4-L/HESILED 24 (5X20) 120KOHM				
3214367	UT 4-L/HESILED 60 (5X20)				
3214362	UT 4-L/L				
3046184	UT 4-MTD				
3047691	UT 4-MTD BK				
3046197	UT 4-MTD BU				
3047688	UT 4-MTD RD				
3047701	UT 4-MTD WH				
3046223	UT 4-MTD-PE				
3046207	UT 4-MTD-PE/S				
3046141	UT 4-MT-EX				
1290815	UT 4-MT-EX BU				
3046173	UT 4-MT-P/P-EX				
1291258	UT 4-MT-P/P-EX BU				
3044128	UT 4-PE				
3073995	UT 4-PE/HESI (5X20)				
3070079	UT 4-PE/HESILA 250 (5X20)				
3070053	UT 4-PE/HESILED 24 (5X20)				
3070066	UT 4-PE/HESILED 60 (5X20)				
3214324	UT 4-PE/L/HEDI				
3214320	UT 4-PE/L/HESI (5X20)				
3214323	UT 4-PE/L/HESILA 250 (5X20)				
3214321	UT 4-PE/L/HESILED 24 (5X20) 120KOHM				
3214322	UT 4-PE/L/HESILED 60 (5X20)				
3214360	UT 4-PE/L/L				
3214364	UT 4-PE/L/MT				
3214361	UT 4-PE/L/N				
3214365	UT 4-PE/L/TG				
3044571	UT 4-QUATTRO				
3044584	UT 4-QUATTRO BU				
1691415	UT 4-QUATTRO BUWH				
1233142	PT 2,5 PK				
3209512	PT 2,5 RD				
1233140	PT 2,5 VT				
3209514	PT 2,5 WH				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3074460	UT 4-QUATTRO RD				
3044597	UT 4-QUATTRO-PE				
3046143	UT 4-TG-EX				
1291259	UT 4-TG-EX BU				
3046169	UT 4-TG-P/P-EX				
3044364	UT 4-TWIN				
1079167	UT 4-TWIN BK				
3044500	UT 4-TWIN BU				
3044367	UT 4-TWIN GN				
3209511	PT 2,5 YE				
3044365	UT 4-TWIN RD				
1079168	UT 4-TWIN WH				
3044380	UT 4-TWIN-PE				
3044131	UT 6				
3045208	UT 6 BK				
1146197	UT 6 BN				
3044144	UT 6 BU				
3045211	UT 6 GN				
3045169	UT 6 OG				
3045185	UT 6 RD				
3045198	UT 6 WH				
3045172	UT 6 YE				
3047647	UT 6-FE				
3044157	UT 6-PE				
3073870	UT 6-TG P/P-EX				
3046486	UT 6-TG-EX				
1291262	UT 6-TG-EX BU				
1291263	UT 6-TG-P/P-EX BU				
3044814	UTTB 4				
3072637	UTTB 4 BK				
1484265	UTTB 4 BN				
3044791	UTTB 4 BU				
3044815	UTTB 4 OG				
3046786	UTTB 4 RD				
1237651	UTTB 4 WH				
3035467	UTTB 4 YE				
3044788	UTTB 4-L/N				
3044759	UTTB 4-PE				
3044733	UTTB 4-PV				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
3059265	UTTB 4-PV BU				
3044636	UTTB 2,5				
3044637	UTTB 2,5 BK				
3044649	UTTB 2,5 BU				
3044639	UTTB 2,5 OG				
3044638	UTTB 2,5 WH				
3044665	UTTB 2,5-PE				
3044652	UTTB 2,5-PV				
3209510	PT 2,5				
3209510	PT 2,5				
3212330	PT 2,5 BK				
1176299	PT 2,5 BN				
3209523	PT 2,5 BU				
3209513	PT 2,5 GN				
3212329	PT 2,5 OG				
1233142	PT 2,5 PK				
3209512	PT 2,5 RD				
3209512	PT 2,5 RD				
1233140	PT 2,5 VT				
3209514	PT 2,5 WH				
3209511	PT 2,5 YE				
1077080	PT 2,5-FE				
3209523	PT 2,5 BU				
3211757	PT 4				
3211776	PT 4 BK				
3211760	PT 4 BU				
1637251	PT 4 GN				
3211758	PT 4 OG				
3211777	PT 4 RD				
3211778	PT 4 WH				
3211762	PT 4 YE				
1182209	PT 4 BN				
3211761	PT 4 VT				
3211797	PT 4-QUATTRO				
3211802	PT 4-QUATTRO BU				
1110405	PT 4-QUATTRO OG				
1776224	PTV 4 YE				
1904372	PTV 4 BN				
1776225	PTV 4 VT				

Item no.	Item Type	Hardware / Firmware		Item no.	Substitute item Type
old	new				
1859750	PTV 2,5-QUATTRO YE				
1674246	PT 4-QUATTRO WH				
1674246	PT 4-QUATTRO WH				
1674245	PT 4-QUATTRO BK				
1674245	PT 4-QUATTRO BK				
1776222	PTV 4-QUATTRO WH				
1859752	PTV 4-QUATTRO YE				
3070121	UT 6-T-HV P/P				
3070134	UT 6-T-HV				
3000511	UT 6-T-HV P/P RD				
3000510	UT 6-T-HV RD				
3000551	UT 6-T-HV P/P BU				
3000553	UT 6-T-HV BU				
3000552	UT 6-T-HV P/P GN				
3000554	UT 6-T-HV GN				
3001351	UT 6-T-HV P/P YE				
3002755	UT 6-T-HV P/P-TH				
3002756	UT 6-T-HV P/P BU-TH				
1095643	UT 6-T-HV P/P BK				
3247400	UKH 50 1500V				
3247419	UKH 95 1500V				
3247194	TB 70 I				