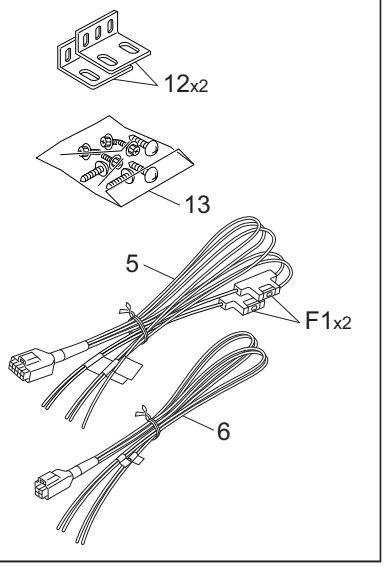
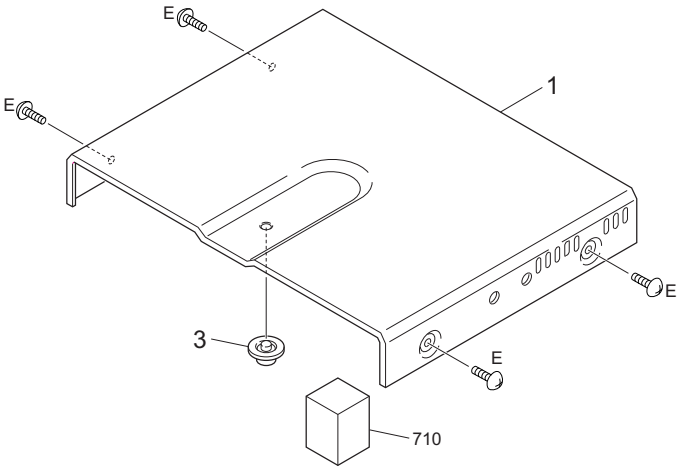
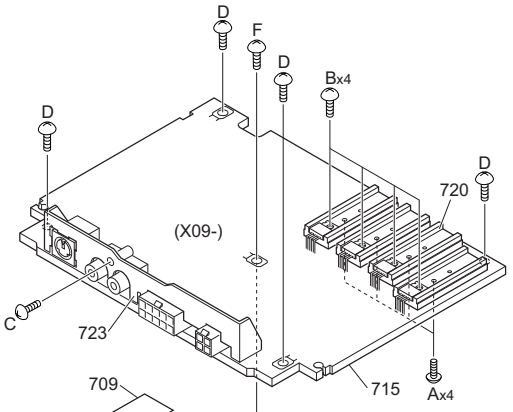
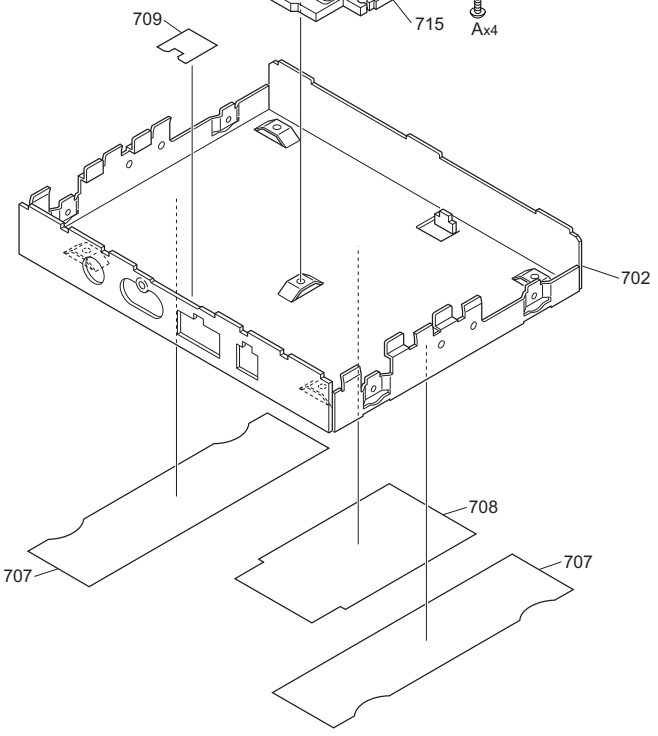
EXPLODED VIEW





A	φ3x6	: N09-6135-05
B	M3x5(BK)	: N30-3005-43
C	M3x10(BK)	: N80-3010-43
D	M3x6(BK)	: N89-3006-43
E	M3x6	: N89-3006-48
F	φ3x8	: N09-5535-05





Parts with the exploded numbers larger than 700 are not supplied.

PARTS LIST

✻ New parts
Parts without **Parts No.** are not supplied.
Les articles non mentionnes dans le **Parts No.** ne sont pas fournis.
Teile ohne **Parts No.** werden nicht geliefert.

Ref. No.	Add	New	Parts No.	Description			Destination
KAC-210D, KAC-210MR							
1	1B	✻	A01-2867-02	METALLIC CABINET			K2
1	1B	✻	A01-2880-02	METALLIC CABINET			K1
3	1A		B19-2225-04	LIGHTING BOARD			
-			B46-0100-50	WARRANTY CARD			K2
-		✻	B64-3090-00	INSTRUCTION MANUAL (ENG.FRE.SPA.)			K2
5	1A	✻	E30-6459-05	CORD WITH CONNECTOR			K2
6	1A		E30-6460-05	CORD WITH CONNECTOR			K2
F1	1A		F52-0004-05	FUSE (5A)			
-		✻	H11-1547-04	POLYSTYRENE FOAMED BOARD			
-		✻	H12-2721-04	PACKING FIXTURE			
-			H25-1200-04	PROTECTION BAG (250X350X0.03)			
-		✻	H54-3472-03	ITEM CARTON CASE			K2
-		✻	H54-3473-03	ITEM CARTON CASE			K1
12	1A		J22-0054-14	MOUNTING HARDWARE			K2
13	1A		N99-1753-05	SCREW SET			K2
C	2A		N80-3010-43	PAN HEAD TAPTITE SCREW			
D	2B		N89-3006-43	BINDING HEAD TAPTITE SCREW			
E	1A		N89-3006-48	BINDING HEAD TAPTITE SCREW			
F	2B		N09-5535-05	SET SCREW (3X8)			
AUDIO UNIT (X09-5800-xx)							
D106			B30-1641-05	LED			
C3-6			C90-5554-05	ELECTRO	10UF	16WV	
C17,18			CC73GCH1H220J	CHIP C	22PF	J	
C21-23			CC73GCH1H470J	CHIP C	47PF	J	
C24			CD04BJ1H220M	ELECTRO	22UF	50WV	K2
C24			C90-5575-05	ELECTRO	22UF	16WV	K1
C25			CD04BJ1C101M	ELECTRO	100UF	16WV	K2
C25			C90-5578-05	ELECTRO	100UF	16WV	K1
C26			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C26			C90-5574-05	ELECTRO	10UF	16WV	K1
C27			CF92FV1H473J	MF-C	0.047UF	J	
C28			CF92FV1H223J	MF-C	0.022UF	J	
C29			CD04BJ1H220M	ELECTRO	22UF	50WV	K2
C29			C90-5575-05	ELECTRO	22UF	16WV	K1
C30,31			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C30,31			C90-5574-05	ELECTRO	10UF	16WV	K1
C32			CC73GCH1H470J	CHIP C	47PF	J	
C35			C90-5575-05	ELECTRO	22UF	16WV	K1
C36			CD04BJ1H010M	ELECTRO	1.0UF	50WV	K2
C36			C90-5601-05	ELECTRO	1UF	50WV	K1
C37			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C37			C90-5574-05	ELECTRO	10UF	16WV	K1
C40			CD04BJ1H010M	ELECTRO	1.0UF	50WV	K2
C40			C90-5601-05	ELECTRO	1UF	50WV	K1
C41			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C41			C90-5574-05	ELECTRO	10UF	16WV	K1
C42			CC73GCH1H470J	CHIP C	47PF	J	
C44			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C44			C90-5574-05	ELECTRO	10UF	16WV	K1
C45			CD04BJ1E470M	ELECTRO	47UF	25WV	K2
C45			C90-5577-05	ELECTRO	47UF	16WV	K1
C46			CD04BJ1HR47M	ELECTRO	0.47UF	50WV	K2
C46			C90-5600-05	ELECTRO	0.47UF	50WV	K1
C49			CC45FCH1H220J	CERAMIC	22PF	J	
C102			CK73GB1H103K	CHIP C	0.010UF	K	
C103			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C103			C90-5574-05	ELECTRO	10UF	16WV	K1
C104			CD04BJ1E470M	ELECTRO	47UF	25WV	K2
C104			C90-5577-05	ELECTRO	47UF	16WV	K1
C105			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C105			C90-5574-05	ELECTRO	10UF	16WV	K1
C108			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C108			C90-5574-05	ELECTRO	10UF	16WV	K1
C109,110			CD04BC1C152M	ELECTRO	1500UF	16WV	
C111			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C111			C90-5585-05	ELECTRO	10UF	25WV	K1
C113			CK73GB1H103K	CHIP C	0.010UF	K	
C114			CC73GCH1H331J	CHIP C	330PF	J	
C115			CD04BJ1E470M	ELECTRO	47UF	25WV	K2
C115			C90-5577-05	ELECTRO	47UF	16WV	K1
C117,118			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C117,118			C90-5574-05	ELECTRO	10UF	16WV	K1
C119			CK73GB1H104K	CHIP C	0.10UF	K	
C120			CC73GCH1H220J	CHIP C	22PF	J	
C121,122			CF92FV1H224J	MF-C	0.22UF	J	
C123			CD04BJ1E470M	ELECTRO	47UF	25WV	K2
C123			C90-5577-05	ELECTRO	47UF	16WV	K1
C124			CF92FV1H224J	MF-C	0.22UF	J	
C125,126			CF92FV1H333J	MF-C	0.033UF	J	
C127,128			CK73FB1C224K	CHIP C	0.22UF	K	
C129			CK73GB1H103K	CHIP C	0.010UF	K	
C130,131			CD04BJ1H220M	ELECTRO	22UF	50WV	K2
C130,131			C90-5575-05	ELECTRO	22UF	16WV	K1
C132,133			CF92FV1H122J	MF-C	1200PF	J	
C136			CF92FV1H224J	MF-C	0.22UF	J	
C137			CF92FV1H474J	MF-C	0.47UF	J	
C138			CD04BJ1E470M	ELECTRO	47UF	25WV	K2
C138			C90-5577-05	ELECTRO	47UF	16WV	K1
C139			CK73GB1H103K	CHIP C	0.010UF	K	
C140			CD04BJ1E470M	ELECTRO	47UF	25WV	K2
C140			C90-5577-05	ELECTRO	47UF	16WV	K1
C141			CD04BJ1H100M	ELECTRO	10UF	50WV	K2
C141			C90-5574-05	ELECTRO	10UF	16WV	K1
C143			CF92FV1H103J	MF-C	0.010UF	J	
C144,145			C90-5675-05	ELECTRO	10UF	20WV	
C146,147			CF92FV1H102J	MF-C	1000PF	J	
C148			CD04BJ1E470M	ELECTRO	47UF	25WV	K2
C148			C90-5577-05	ELECTRO	47UF	16WV	K1
C149			CK73GB1H103K	CHIP C	0.010UF	K	
C150			CD04BJ1H4R7M	ELECTRO	4.7UF	50WV	K2
C150			C90-5604-05	ELECTRO	4.7UF	50WV	K1
C152			CD04BJ1H010M	ELECTRO	1.0UF	50WV	K2
C152			C90-5601-05	ELECTRO	1UF	50WV	K1
C155			CK73GB1H223K	CHIP C	0.022UF	K	
C201			CF92FV1H473J	MF-C	0.047UF	J	

K1 : KAC-210D **K2** : KAC-210MR (North America)

⚠ Indicates safety critical components.

KAC-210D/210MR

PARTS LIST

AUDIO UNIT (X09-5800-xx)

Ref. No.	Add	New	Parts No.	Description				Destination
C202			CF92FV1H223J	MF-C	0.022UF	J		
C203			C90-5554-05	ELECTRO	10UF	16WV		
C204			CD04BJ1C101M	ELECTRO	100UF	16WV		K2
C204			C90-5578-05	ELECTRO	100UF	16WV		K1
C207,208			CK45FB1H102K	CERAMIC	1000PF	K		
C210			CC73GCH1H220J	CHIP C	22PF	J		
C211			CC73GCH1H470J	CHIP C	47PF	J		
C212			CC73GCH1H220J	CHIP C	22PF	J		
C213,214			CC73GCH1H470J	CHIP C	47PF	J		
C216			CD04BJ1H010M	ELECTRO	1.0UF	50WV		K2
C216			C90-5601-05	ELECTRO	1UF	50WV		K1
C217,218			CD04BJ1C471M	ELECTRO	470UF	16WV		K2
C217,218			C90-5581-05	ELECTRO	470UF	16WV		K1
C219			CD04BJ1H100M	ELECTRO	10UF	50WV		K2
C219			C90-5585-05	ELECTRO	10UF	25WV		K1
J1			E63-0900-05	PIN JACK				
J2			E56-0812-05	CYLINDRICAL RECEPTACLE				K1
J101			E08-1005-05	RECTANGULAR RECEPTACLE				
J102			E58-0972-05	RECTANGULAR RECEPTACLE				
L101			L33-1937-05	CHOKE COIL				
L102,103			L33-1936-05	CHOKE COIL				
L105,106			L92-0382-05	FERRITE CORE				
A	2B		N09-6135-05	TAPTITE SCREW (3X8B)				
B	2B		N30-3005-43	PAN HEAD MACHINE SCREW				
R12			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R13,14			RD14BB2C102J	RD	1.0K	J	1/6W	
R15-18			RD14BB2C103J	RD	10K	J	1/6W	
R19-22			RD14BB2C821J	RD	820	J	1/6W	
R23-25			RK73GB2A103J	CHIP R	10K	J	1/10W	
R27			RK73GB2A132J	CHIP R	1.3K	J	1/10W	
R28-31			RK73GB2A104J	CHIP R	100K	J	1/10W	K1
R28,29			RK73GB2A623J	CHIP R	62K	J	1/10W	K2
R32			RK73GB2A164J	CHIP R	160K	J	1/10W	K1
R33			RK73GB2A513J	CHIP R	51K	J	1/10W	K1
R34			RK73GB2A164J	CHIP R	160K	J	1/10W	K1
R35			RK73GB2A513J	CHIP R	51K	J	1/10W	K1
R36,37			RK73GB2A473J	CHIP R	47K	J	1/10W	K1
R38,39			RK73GB2A101J	CHIP R	100	J	1/10W	K1
R40,41			RD14BB2C102J	RD	1.0K	J	1/6W	K1
R44			RK73GB2A102J	CHIP R	1.0K	J	1/10W	K1
R45			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R46,47			RK73GB2A103J	CHIP R	10K	J	1/10W	
R49			RK73GB2A223J	CHIP R	22K	J	1/10W	
R50			RK73GB2A152J	CHIP R	1.5K	J	1/10W	
R52			RK73GB2A224J	CHIP R	220K	J	1/10W	K1
R52			RK73GB2A753J	CHIP R	75K	J	1/10W	K2
R53			RK73GB2A104J	CHIP R	100K	J	1/10W	
R56			RD14BB2C472J	RD	4.7K	J	1/6W	K1
R58			RK73GB2A103J	CHIP R	10K	J	1/10W	
R59			RD14BB2C471J	RD	470	J	1/6W	K1
R60			RD14BB2C472J	RD	4.7K	J	1/6W	K1
R61			RD14BB2C103J	RD	10K	J	1/6W	K1
R63			RD14BB2C103J	RD	10K	J	1/6W	
R64			RK73GB2A623J	CHIP R	62K	J	1/10W	

Ref. No.	Add	New	Parts No.	Description				Destination
R66			RK73GB2A101J	CHIP R	100	J	1/10W	
R68			RD14BB2C471J	RD	470	J	1/6W	K1
R102			RD14BB2C391J	RD	390	J	1/6W	
R103			RD14BB2C102J	RD	1.0K	J	1/6W	
R105			RK73GB2A103J	CHIP R	10K	J	1/10W	
R106			RK73GB2A472J	CHIP R	4.7K	J	1/10W	
R107			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R108			RK73GB2A751J	CHIP R	750	J	1/10W	
R109			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R110			RD14BB2C332J	RD	3.3K	J	1/6W	
R111			RK73GB2A101J	CHIP R	100	J	1/10W	
R112,113		*	RK73GB2A2R7J	CHIP R	2.7	J	1/10W	
R114-117			RD14BB2C2R7J	RD	2.7	J	1/6W	
R118			RK73GB2A152J	CHIP R	1.5K	J	1/10W	
R119			RK73GB2A473J	CHIP R	47K	J	1/10W	
R120			RK73GB2A223J	CHIP R	22K	J	1/10W	
R121			RK73GB2A133J	CHIP R	13K	J	1/10W	
R122			RK73GB2A682J	CHIP R	6.8K	J	1/10W	
R125			RK73GB2A103J	CHIP R	10K	J	1/10W	
R127,128			RK73GB2A103J	CHIP R	10K	J	1/10W	
R129			RK73GB2A101J	CHIP R	100	J	1/10W	
R130			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R131			RK73GB2A103J	CHIP R	10K	J	1/10W	
R132			RK73GB2A101J	CHIP R	100	J	1/10W	
R133,134			RD14BB2C244J	RD	240K	J	1/6W	
R135			RK73GB2A684J	CHIP R	680K	J	1/10W	
R136			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R137			RK73GB2A103J	CHIP R	10K	J	1/10W	
R138			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R139,140			RK73GB2A223J	CHIP R	22K	J	1/10W	
R141			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R148,149			RD14DB2H4R7J	SMALL-RD	4.7	J	1/2W	
R150			RD14DB2H330J	SMALL-RD	33	J	1/2W	
R152			RK73GB2A103J	CHIP R	10K	J	1/10W	
R153,154			RD14BB2C472J	RD	4.7K	J	1/6W	
R155,156			R92-2105-05	METAL R	0.05	K	2W	
R157			RK73GB2A222J	CHIP R	2.2K	J	1/10W	
R160			RK73GB2A122J	CHIP R	1.2K	J	1/10W	
R161			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R162			RK73GB2A103J	CHIP R	10K	J	1/10W	
R163			RD14BB2C101J	RD	100	J	1/6W	
R164			RD14NB2E220J	RD	22	J	1/4W	
R165			RD14BB2C100J	RD	10	J	1/6W	
R166			RK73GB2A473J	CHIP R	47K	J	1/10W	
R167			RK73GB2A242J	CHIP R	2.4K	J	1/10W	
R168			RK73GB2A751J	CHIP R	750	J	1/10W	
R169			RK73GB2A104J	CHIP R	100K	J	1/10W	
R171			RK73GB2A104J	CHIP R	100K	J	1/10W	
R173-176			RK73GB2A151J	CHIP R	150	J	1/10W	
R177-179			RK73GB2A103J	CHIP R	10K	J	1/10W	
R180			RK73GB2A332J	CHIP R	3.3K	J	1/10W	
R181			RK73GB2A101J	CHIP R	100	J	1/10W	
R182			RK73GB2A100J	CHIP R	10	J	1/10W	
R183			RK73GB2A102J	CHIP R	1.0K	J	1/10W	
R184			RK73GB2A472J	CHIP R	4.7K	J	1/10W	

K1 : KAC-210D **K2** : KAC-210MR (North America)

⚠ Indicates safety critical components.

PARTS LIST

AUDIO UNIT (X09-5800-xx)

Ref. No.	Add	New	Parts No.	Description	Destination
R201,202			RK73GB2A123J	CHIP R 12K J 1/10W	
R203			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R204,205			RK73GB2A392J	CHIP R 3.9K J 1/10W	
R206			RD14BB2C102J	RD 1.0K J 1/6W	
R207,208			RD14BB2C103J	RD 10K J 1/6W	
R209			RD14BB2C363J	RD 36K J 1/6W	
R211,212			RD14BB2C102J	RD 1.0K J 1/6W	
R213,214			RD14BB2C103J	RD 10K J 1/6W	
R215,216			RD14BB2C273J	RD 27K J 1/6W	
R217-220			RD14BB2C103J	RD 10K J 1/6W	
R221,222			RK73GB2A103J	CHIP R 10K J 1/10W	
R223			RK73GB2A102J	CHIP R 1.0K J 1/10W	
R224			RK73GB2A223J	CHIP R 22K J 1/10W	
R225			RK73GB2A822J	CHIP R 8.2K J 1/10W	
R226			RK73GB2A821J	CHIP R 820 J 1/10W	
W101-105			R92-1252-05	CHIP R 0 OHM J 1/16W	K2
W101-139			R92-1252-05	CHIP R 0 OHM J 1/16W	K1
W107,108			R92-1252-05	CHIP R 0 OHM J 1/16W	K2
W110			R92-1252-05	CHIP R 0 OHM J 1/16W	K2
W112-120			R92-1252-05	CHIP R 0 OHM J 1/16W	K2
W122-139			R92-1252-05	CHIP R 0 OHM J 1/16W	K2
D1			DAN202U	DIODE	
D2			DAP202U	DIODE	
D5			DAN202U	DIODE	
D6,7			DAP202U	DIODE	
D8			DAN202U	DIODE	K2
D8,9			DAN202U	DIODE	K1
D10			DAP202U	DIODE	K1
D14			DA204U	DIODE	K2
D14,15			DA204U	DIODE	K1
D101			RD5.1JS-AZ(B2)	ZENER DIODE	
D102			RD10JS-AZ(B)	ZENER DIODE	
D104			RD7.5JS-AZ(B)	ZENER DIODE	
D105			RD15JS-AZ(B)	ZENER DIODE	
D108-111			EG01YNF	DIODE	
D113			DAN202U	DIODE	
D114			DAP202U	DIODE	
D115			S2V60✻A	DIODE	
D116,117			RD10JS-AZ(B)	ZENER DIODE	
D118-122			1SS400	DIODE	
D123			DAP202U	DIODE	
D124			RD7.5JS-AZ(B)	ZENER DIODE	
D125			1SS400	DIODE	
D201,202			DA204U	DIODE	
D204			DA204U	DIODE	
D205			RD5.1JS-AZ(B2)	ZENER DIODE	
D206,207			1SS400	DIODE	
D208			RD6.2JS(B)	ZENER DIODE	
IC1,2			BA4560F	ANALOGUE IC	
IC3			TC4052BF(N)-F	MOS-IC	K1
IC4			NJM2172V-TE2	ANALOGUE IC	
IC5,6			BA4560F	ANALOGUE IC	
IC101			BU4069UBF	IC (INVERTER X6)	
IC103			BA4560F	ANALOGUE IC	

Ref. No.	Add	New	Parts No.	Description	Destination
IC201		✻	HIP4080AIBZT	BI-POLAR IC	
IC202			BA4560F	ANALOGUE IC	
Q1			2SC4081	TRANSISTOR	K1
Q101-104			IRF540N	FET	
Q105			2SD1863	TRANSISTOR	
Q107			2SB1241	TRANSISTOR	
Q108-110			2SC4081	TRANSISTOR	
Q111			2SA1576A	TRANSISTOR	
Q112			2SC4081	TRANSISTOR	
Q113			DTA124EUA	DIGITAL TRANSISTOR	
Q114,115			DTC124EUA	DIGITAL TRANSISTOR	
Q116			2SC4081	TRANSISTOR	
Q118			DTA124EUA	DIGITAL TRANSISTOR	
Q119,120			2SA1576A	TRANSISTOR	
TH102			PTFL04BD222Q2	POSITIVE RESISTOR	

K1 : KAC-210D **K2** : KAC-210MR (North America)

⚠ Indicates safety critical components.