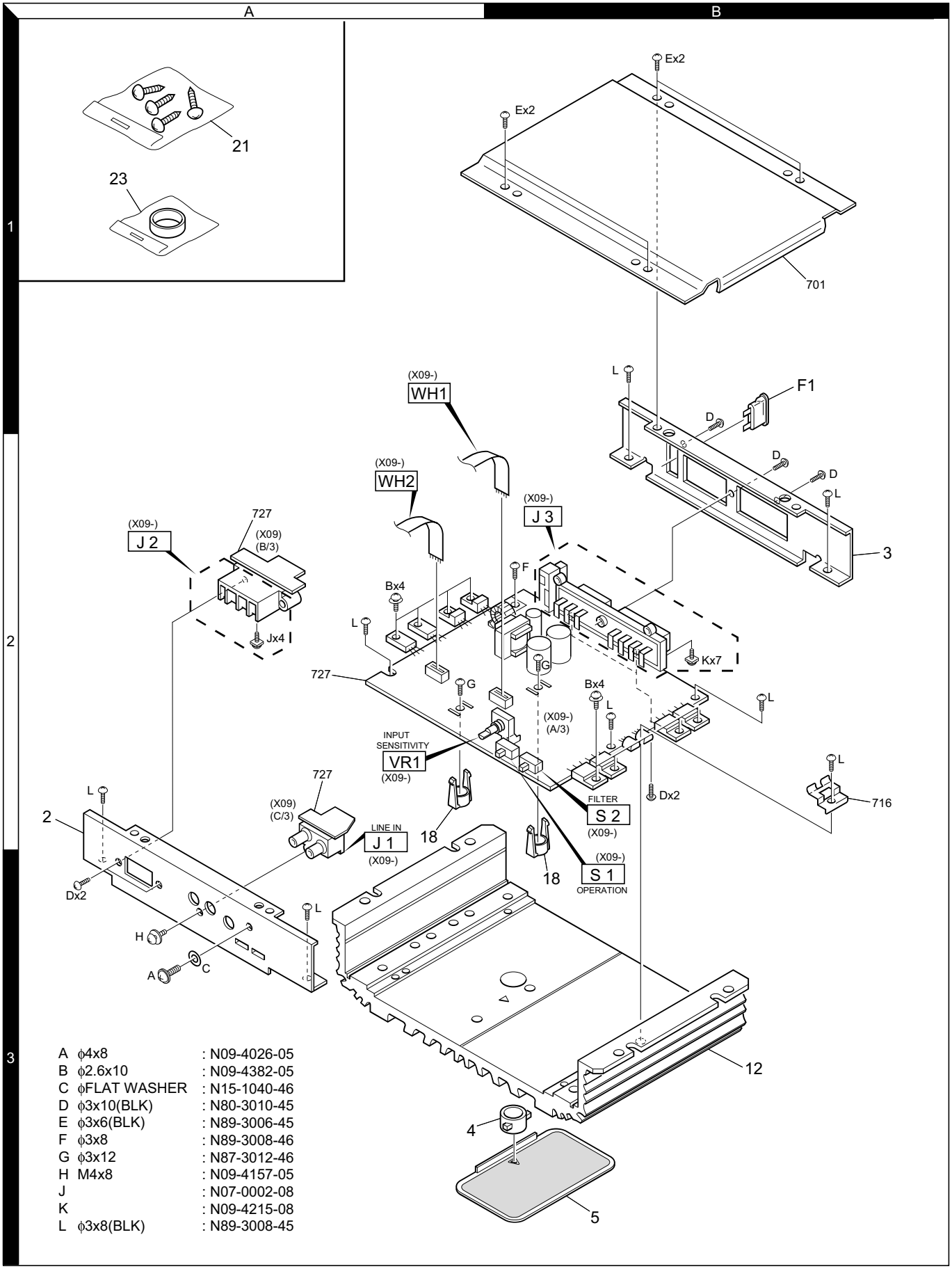
EXPLODED VIEW



A	ϕ4x8	: N09-4026-05
B	ϕ2.6x10	: N09-4382-05
C	ϕFLAT WASHER	: N15-1040-46
D	ϕ3x10(BLK)	: N80-3010-45
E	ϕ3x6(BLK)	: N89-3006-45
F	ϕ3x8	: N89-3008-46
G	ϕ3x12	: N87-3012-46
H	M4x8	: N09-4157-05
J		: N07-0002-08
K		: N09-4215-08
L	ϕ3x8(BLK)	: N89-3008-45

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

KAC-529S

PARTS LIST

✻ New parts
Parts without **Parts No.** are not supplied.
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Teile ohne **Parts No.** werden nicht geliefert.

Ref. No.	Add	New	Parts No.	Description	Destination
KAC-529S					
2	2B	✻	A64-2331-02	PANEL	
3	2B	✻	A84-0274-02	REAR PANEL	
4	3B	✻	B19-2082-04	LIGHTING BOARD	
5	3B	✻	B43-1272-03	BADGE	
-			B46-0100-50	WARRANTY CARD	
-		✻	B64-1949-00	INST. MANUAL (ENGLISH)	K, E
-		✻	B64-1950-00	INST. MANUAL (FRE, SPA.)	K, E
-		✻	B64-1951-00	INST. MANUAL (ENG, CHI.)	M
-		✻	B64-1962-00	INST. MANUAL (GER, DUT.)	E
-		✻	B64-1963-00	INST. MANUAL (ITA, POR.)	E
12	3B	✻	F01-1653-01	HEAT SINK	
⚠ F1	1B	✻	F52-0012-05	FUSE (BLADE TYPE)	
-			H10-4644-03	POLYSTYRENE FOAMED FIXTURE	
-			H25-0336-04	PROTECTION BAG (170X250X0.03)	
-			H25-0338-04	PROTECTION BAG (250X350X0.03)	
-		✻	H30-0543-04	ADHESIVE TAPE (for BADGE)	
-		✻	H54-2060-03	ITEM CARTON CASE	
18	2A		J30-1066-04	SPACER	
21	1A		N99-1587-05	SCREW SET	
A	3A		N09-4026-05	TAPPING SCREW (4X8, TP,S)	
B	2A		N09-4382-05	TAPTITE SCREW (2.6X10)	
C	3A		N15-1040-46	FLAT WASHER (4)	
D	3A		N80-3010-45	PAN HEAD TAPTITE SCREW	
E	1B		N89-3006-45	BINDING HEAD TAPTITE SCREW	
F	2B		N89-3008-46	BINDING HEAD TAPTITE SCREW	
G	2A		N87-3012-46	BRAZIER HEAD TAPTITE SCREW	
H	3A		N09-4157-05	SEMS (TAPTITE SCREW)	
L	2A		N89-3008-45	BINDING HEAD TAPTITE SCREW	
23	1A	✻	W01-1516-05	ACCESSORY	
AUDIO UNIT (X09-5250-10)					
D29			B30-1460-05	LED (RED)	
C1, 2			CK45FB1H152K	CERAMIC 1500PF K	
C3, 4			CE04DW1C100M	ELECTRO 10UF 16WV	
C5-8			CC45FSL1H220J	CERAMIC 22PF J	
C9-12			CE04DW1H2R2M	ELECTRO 2.2UF 50WV	
C14			CF92FV1H823J	MF-C 0.082UF J	
C15			CF92FV1H124J	MF-C 0.12UF J	
C16			CF92FV1H223J	MF-C 0.022UF J	
C17			CE04DW1C220M	ELECTRO 22UF 16WV	
C19, 20			CE04DW1C220M	ELECTRO 22UF 16WV	
C21, 22			CK45FB1H331K	CERAMIC 330PF K	
C23, 24			CE04DW1C100M	ELECTRO 10UF 16WV	
C25, 26			CC45FSL1H470J	CERAMIC 47PF J	
C27, 28			CC45FSL1H120J	CERAMIC 12PF J	
C29, 30			CC45FSL1H080D	CERAMIC 8.0PF D	
C31, 32			CE04DW1E470M	ELECTRO 47UF 25WV	
C33,34			CE04DW1C220M	ELECTRO 22UF 16WV	
C35, 36			CE04DW1A101M	ELECTRO 100UF 10WV	
C37-40			CC45FSL1H101J	CERAMIC 100PF J	
C41, 42			CE04DW1H4R7M	ELECTRO 4.7UF 50WV	
C43, 44			CF92FV1H473J	MF-C 0.047UF J	
C51, 52			C90-2780-05	ELECTRO 2200UF 35WV	
C53			CF92FV1H272J	MF-C 2700PF J	
C54			C90-2566-05	ELECTR 2200UF 16WV	
C55			CE04DW1V470M	ELECTR 47UF 35WV	
C56			CE04DW1H010M	ELECTRO 1.0UF 50WV	
C57			CF92FV1H102J	MF-C 1000PF J	
C58			CE04DW1H010M	ELECTRO 1.0UF 50WV	
C59			CE04DW1C100M	ELECTRO 10UF 16WV	
C60			CF92FV1H102J	MF-C 1000PF J	
CN1, 2			E40-9472-05	FLAT CABLE CONNECTOR	
CN3			E40-3640-05	PIN ASSY	
E3			E23-0149-05	TERMINAL	
J1			E63-0834-05	PIN JACK	
J2			E70-0824-05	SCREW TERMINAL BOARD	
⚠ J3			E70-0815-05	SCREW TERMINAL BOARD	
W1-19			E31-0001-00	JUMPER WIRE	
W21-73			E31-0001-00	JUMPER WIRE	
WH1, 2	2A		E31-8122-05	LEAD WIRE	
L1			L33-1032-05	CHOKE COIL	
L2		✻	L19-0567-05	TRANSFORMER FOR CONVERTER	
D	2B		N80-3010-45	PAN HEAD TAPTITE SCREW	
J	2A		N07-0002-08	SEMS	
K	2B		N09-4215-08	SEMS	
R1, 2			RD14BB2C821J	RD 820 J 1/6W	
R3, 4			RD14BB2C912J	RD 9.1K J 1/6W	
R5, 6			RD14BB2C392J	RD 3.9K J 1/6W	
R7, 8			RD14BB2C103J	RD 10K J 1/6W	
R9-12			RD14BB2C222J	RD 2.2K J 1/6W	
R13, 14			RD14BB2C560J	RD 56 J 1/6W	
R15-18			RD14BB2C151J	RD 150 J 1/6W	
R19-22			RD14BB2C223J	RD 22K J 1/6W	
R31, 32			RD14BB2C222J	R 2.2K J 1/6W	
R39-42			RD14BB2C222J	RD 2.2K C 1/6W	
R43-46			RD14BB2C363J	RD 36K J 1/6W	
R49, 50			RD14BB2C472J	RD 4.7K J 1/6W	
R51			RD14BB2C182J	R 1.8K J 1/6W	
R52			RD14BB2C472J	R 4.7K J 1/6W	
R53-55			RD14BB2C273J	RD 27K J 1/6W	
R56			RD14BB2C102J	R 1.0K J 1/6W	
R57			RD14BB2C153J	R 15K J 1/6W	
R58			RD14BB2C473J	R 47K J 1/6W	
R59, 60			RD14BB2C103J	RD 10K J 1/6W	
R61, 62			RD14BB2C472J	RD 4.7K J 1/6W	
R63, 64			RD14BB2C332J	RD 3.3K J 1/6W	
R65-68			RD14BB2C473J	RD 47K J 1/6W	
R69, 70			RD14BB2C472J	RD 4.7K J 1/6W	
R71, 72			RD14BB2E621J	RD 620 J 1/4W	
R73, 74			RS14KB3D471J	FL-PROOF RS 470 J 2W	
R75, 76			RD14BB2E223J	RD 22K J 1/4W	
R77-80			RD14BB2C121J	RD 120 J 1/6W	
R81, 82			RD14BB2C751J	RD 750 J 1/6W	
R83, 84			RD14BB2C102J	RD 1.0K J 1/6W	

E : Europe **K** : North America **M** : Other Areas **W** : Without Europe

⚠ Indicates safety critical components.

PARTS LIST

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AUDIO UNIT (X09-5250-10)

Ref. No.	Add	New	Parts No.	Description	Destination
R85-88			RD14BB2C101J	RD 100 J 1/6W	
R89, 90			RD14DB2H221J	SMALL-RD 220 J 1/2W	
R91-94			RS14KB3DR22J	FL-PROOF RS 0.22 J 2W	
R95, 96			RD14BB2C103J	RD 10K J 1/6W	
R97, 98			RD14BB2C271J	RD 270 J 1/6W	
R99, 100			RD14BB2C752J	RD 7.5K J 1/6W	
R101,102			RD14DB2H100J	SMALL-RD 10 J 1/2W	
R103			RD14BB2C104J	RD 100K J 1/6W	
R104			RD14BB2C473J	RD 47K J 1/6W	
R105			RD14BB2E100J	RD 10 J 1/4W	
R107, 108			RD14BB2C560J	RD 56 J 1/6W	
R109, 110			RD14BB2C151J	RD 150 J 1/6W	
R111-113			RD14BB2C332J	RD 3.3K J 1/6W	
R114			RD14BB2C303J	RD 30K J 1/6W	
R115			RD14BB2C332J	RD 3.3K J 1/6W	
R116			RD14BB2C103J	RD 10K J 1/6W	
R117			RD14BB2C272J	RD 2.7K J 1/6W	
R118			RD14BB2C242J	RD 2.4K J 1/6W	
R119			RD14BB2C472J	RD 4.7K J 1/6W	
R120			RD14BB2C103J	RD 10K J 1/6W	
R121			RD14BB2C101J	RD 100 J 1/6W	
R122			RD14BB2C333J	RD 33K J 1/6W	
R123			RD14BB2E152J	RD 1.5K J 1/4W	
R124			RD14BB2C684J	RD 680K J 1/6W	
R125			RD14BB2C681J	RD 680 J 1/6W	
R126			RD14BB2C273J	RD 27K J 1/6W	
R127			RD14BB2C472J	RD 4.7K J 1/6W	
R128			RD14BB2C273J	RD 27K J 1/6W	
R129			RD14BB2C163J	RD 16K J 1/6W	
R130			RD14BB2C682J	RD 6.8K J 1/6W	
R131, 132			RD14BB2E152J	RD 1.5K J 1/4W	
R150			RD14BB2C102J	RD 1.0K J 1/6W	
VR1			R31-0209-05	VARIABLE RESISTOR	
VR3, 4			R32-0033-05	SEMI FIXED VARIABLE RESISTOR	
S1, 2			S62-0845-05	SLIDE SWITCH	
D1-4			1SS133	DIODE	
D5, 6			RD22JS(B)	ZENER DIODE	
D7-10			RD8.2JS(B)	ZENER DIODE	
D1-24			1SS133	DIODE	
D25			FMU22S✻A	DIODE	
D26			FMU22R✻A	DIODE	
D27, 28			1SS133	DIODE	
D30			1N5406-M	DIODE	
D31-33			1SS133	DIODE	
D34			RD7.5JS(B)	ZENER DIODE	
D35			RD10JS(B)	ZENER DIODE	
IC1			UPC4574C	IC (OP AMP X4)	
IC2			NJM4565D	ANALOGUE IC	
IC3			M5219P	IC (OP AMP X2)	
IC4			UPC494C	IC (SWITCHING REGULATOR)	
Q1, 2			2SC945(A)(Q,P)	TRANSISTOR	
Q3, 4			2SA733(A)(Q,P)	TRANSISTOR	
Q5, 6			2SC945(A)(Q,P)	TRANSISTOR	
Q7, 8			2SC945(A)(Q)	TRANSISTOR	
Q9, 10			2SC1627A	TRANSISTOR	
Q11, 12			2SA817A	TRANSISTOR	
Q13, 14			2SC5099LB✻5(P)	TRANSISTOR	
Q15, 16			2SA1907LB✻5(P)	TRANSISTOR	
Q17, 18			2SC945(A)(Q,P)	TRANSISTOR	
Q20			2SC945(A)(Q,P)	TRANSISTOR	
Q21, 22		✻	IRFIZ44N	FET	
Q23, 24			2SC945(A)(Q,P)	TRANSISTOR	
Q25, 26			2SA733(A)(Q,P)	TRANSISTOR	
TH1			ERT-D2ZHL103S	THERMISTOR	

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