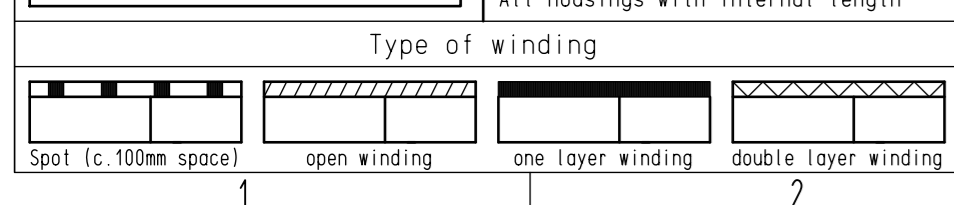


Toleranzen / tolerances	
0 - 100 mm	-0/+10 mm
101 - 500 mm	-10/+10 mm
501 - 2000 mm	-10/+20 mm
> 2000 mm	-10/+30 mm

The tolerances are made for individual measurements and for the sum of several measurement




No.	Number	appears	change	No.	Date	Name	Standard
0	Integrated acc.	4.100-04	10.05.19	DK	2019	CM1650	
					Drawn by	01.01.	DK
					Verified		
					Standard		

Name	Drawing Number
Kabelbaum W6 (Lenksäule)	97152300
For this drawing we reserve all rights (acc. DIN ISO 16016)	
KABI 472	Type 1431 Dep. DS
No. of Sh. 4	Sheet 1

All parts have to be in conformity to IEC 60335-1/-2-72
All housings have to be labeled with device tags


cutting list-No. : 97152300		cutting list Kabelbaum W6 (Lenksäule)								
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wire	Sub	part-No. contact 1	part-No.comp.part	marking 1	wire	cr. sec.	length	colour	marking 2	part-No. contact 2	part-No.comp.part
A1504	2	19725241		X73/BU/1	26210245	1,0	2140	WH	X17/BU/17	19725282	
A1505	5	19725241		H03/2A	26210278	0,5	2605	WH	X17/BU/1	19725282	
A1505	13	^		H03/2A	26210278	0,5	400	WH	V01/A	19726298A	
A1527	2	19725035	19791029	X61/BU/15	26210252	1,5	2475	WH	X17/BU/20	19725365	
A1595	1	19725241		H03/1A	26210278	0,5	480	WH	V01/K	19726298A	
A1638	3	19725357	19791045	X61/BU/82	26210278	0,5	2480	WH	X17/BU/18	19725282	
A1821	2	19725241		S07/3	26210278	0,5	2600	WH	X17/BU/8	19725282	
A1822	2	19725241		S07/1	26210278	0,5	2600	WH	X17/BU/7	19725282	
A1825	3	19725241		S16/5	26210278	0,5	2630	WH	X16/ST/3	19725480	
A1829	3	19725241		S16/2	26210278	0,5	2630	WH	X16/ST/6	19725480	
A1911	2	19725241		H03/2B	26210278	0,5	2580	WH	X16/ST/1	19725480	
A3014	2	19725241		S02/4	26210245	1,0	2655	WH	X17/BU/5	19725282	
A3102	76	19725241		S07/2	26210278	0,5	360	WH	XS68/1	USSP13.0	
A3102	75	19725126	19791094	T01/-(N)	26210245	1,0	330	WH	XS68/1	^	
A3102	69	19725480		S09/1	26210278	0,5	520	WH	XS68/1	^	
A3102	68	19725480		S09/4	26210245	1,0	520	WH	XS68/1	^	
A3102	23	19725126	19791094	S03/49a	26210278	0,5	260	WH	XS68/1	^	
A3102	22	19725241		S10/7	26210278	0,5	360	WH	XS68/1	^	
A3102	20	19725241		S10/2	26210278	0,5	360	WH	XS68/1	^	
A3102	18	19725241		S03/31	26210245	1,0	260	WH	XS68/1	^	
A3102	15	19725035	19791029	X61/BU/31	26210252	1,5	230	WH	XS68/1	^	
A3102	78	19725241		S07/7	26210278	0,5	360	WH	XS68/1	^	
A3102	14	19725241		S16/7	26210278	0,5	410	WH	XS68/1	^	
A3102	19	^		S16/7	26210278	0,5	100	WH	S16/9	19725241	
A3102	71	19725241		X73/BU/3	26210278	0,5	380	WH	XS68/2	-	
A3102	17	19725241		M06/2	26210245	1,0	660	WH	XS68/2	^	
A3102	16	19725241		M05/4	26210245	1,0	660	WH	XS68/2	^	
A3102	73	19714062		X42/10	26210112	2,5	2090	WH	XS68/2	^	

0	Integrated acc.		4100-04	10.05.19	DK	2019	date	name	CM1650		Kabelbaum W6 (Lenksäule)		
	drawn	01.01.				DK	replaced by :						
	check						rev. No. :	Hako GmbH			type : 1491	97152300	num.ofsh.: 4
No.	changed wire/Sub-No.	Rev.-No.	date	name	D-23840 Bad Oldesloe	sheets: 2							


cutting list-No. : 97152300		cutting list Kabelbaum W6 (Lenksäule)								
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wire	Sub	part-No. contact 1	part-No.comp.part	marking 1	wire	cr. sec.	length	colour	marking 2	part-No. contact 2	part-No.comp.part
A4903	3	19725241		S02/6	26210278	0,5	2655	WH	X17/BU/6	19725282	
A4909	3	19725241		S02/3	26210245	1,0	2655	WH	X17/BU/4	19725282	
A4911	2	19725126	19791094	S03/R	26210278	0,5	2505	WH	X17/BU/10	19725282	
A4911	3	^		S03/R	26210278	0,5	640	WH	S09/2	19725480	
A4912	2	19725126	19791094	S03/L	26210278	0,5	2505	WH	X17/BU/9	19725282	
A4912	3	^		S03/L	26210278	0,5	640	WH	S09/3	19725480	
A5300	2	19725241		M05/2	26210245	1,0	2425	WH	X17/BU/13	19725282	
A5301	1	-		XS63/2	26210278	0,5	2535	WH	X17/BU/11	19725282	
A5301	3	^		XS63/2	26210278	0,5	510	WH	S10/1	19725241	
A5301	4	USSP2.0		XS63/1	26210278	0,5	250	WH	S09/9	19725480	
A5301	5	^		XS63/1	26210278	0,5	250	WH	S09/8	19725480	
A5320	4	19725480		X96/ST/2	26210245	1,0	690	WH	S10/6	19725084	
A5320	1	19725084		M06/1	26210245	1,0	1000	WH	S10/6	^	
A5320	2	^		M06/1	26210278	0,5	2225	WH	X17/BU/12	19725282	
A5321	1	19725480		X96/ST/1	26210278	0,5	230	WH	S09/6	19725480	
A5331	2	19725241		M05/3	26210245	1,0	2420	WH	X17/BU/15	19725282	
A5340	1	19725480		S09/7	26210278	0,5	2760	WH	X17/BU/19	19725282	
A5701	19	USSP2.0		XS114/1	26210278	0,5	2220	WH	X17/BU/16	19725282	
A5701	26	19725241		S16/8	26210278	0,5	100	WH	S16/10	19725241	
A5701	20	-		XS114/2	26210278	0,5	450	WH	S16/10	^	
A5701	21	^		XS114/2	26210278	0,5	400	WH	S07/8	19725241	
A5701	24	^		XS114/2	26210278	0,5	400	WH	S10/8	19725241	
A5824	2	19725126	19791094	T01/+(P)	26210245	1,0	2575	WH	X17/BU/21	19725282	
A5900	5	19725241		X73/BU/2	26210278	0,5	2120	WH	X16/ST/5	19725480	
A6100	5	19725241		H03/1B	26210278	0,5	2580	WH	X16/ST/2	19725480	
A7100	1	19725084	19791151	S03/31b	26210245	1,0	2480	WH	X16/ST/4	19725480	
A7100	4	^		S03/31b	26210245	1,0	640	WH	S09/5	19725480	
A7509	4	19725084		M05/1	26210245	1,0	2425	WH	X17/BU/14	19725282	

0	Integrated acc.		4100-04	10.05.19	DK	2019	date	name	CM1650		Kabelbaum W6 (Lenksäule)		
	drawn	01.01.				DK	replaced by :						
	check						rev. No. :	Hako GmbH			type : 1491	97152300	num.ofsh.: 4
No.	changed wire/Sub-No.	Rev.-No.	date	name	D-23840 Bad Oldesloe	sheets: 3							

cutting list-No. : 97152300		cutting list Kabelbaum W6 (Lenksäule)									
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wire	Sub	part-No. contact 1	part-No.comp.part	marking 1	wire	cr. sec.	length	colour	marking 2	part-No. contact 2	part-No.comp.part
A7509	5	^		M05/1	26210245	1,0	1000	WH	S10/5	19725084	
A7509	6	19725480		X96/ST/3	26210245	1,0	690	WH	S10/5	^	
A8005	14	19725241		S16/4	26210278	0,5	2655	WH	X17/BU/3	19725282	
A8005	15	^		S16/4	26210278	0,5	100	WH	S16/3	19725241	
A8010	13	19725241		S16/1	26210278	0,5	2655	WH	X17/BU/2	19725282	
A8010	14	^		S16/1	26210278	0,5	100	WH	S16/6	19725241	
W6	1	19725241		S02/2	26210278	0,5	2660	WH	X17/BU/22	19725282	

0	Integrated acc.	4100-04	10.05.19	DK	2019	date	name	CM1650		Kabelbaum W6 (Lenksäule)		
					drawn	01.01.	DK	replaced by :				
					check			rev. No. :		Hako GmbH	type : 1491	97152300
No.	changed wire/Sub-No.	Rev.-No.	date	name	D-23840 Bad Oldesloe	sheets: 4						

Material: 97152300 wire harness W6
 Index: 00
 Change Number: 4100-04

Material	Item	Line	Component	Object description	Material Description	Comp. Qty (CUn)	Un	Internal Comment
97152300	10	1	17526302	Verlegehilfe TC2FT6LG		1	PC	
97152300	10	2						Bestellnummer: 155-30802
97152300	20	1	19255645	Steckhülsegehäuse VC1	housing	3	PC	
97152300	20	2						Fa.Carlingswitch Nr.VC1-01
97152300	30	1	19255710	Steckhülsegehäuse HP1	receptacle housing HP1	1	PC	
97152300	30	2						Fa.Carlingswitch Nr.HP1-01
97152300	40	1	19714062	Ringkabelschuh ähn. DIN 46225 A6-2,5	ring term. similar DIN 46225 A6-2,5	1	PC	
97152300	40	2						Fa. Lear Nr. 25219.123.322
97152300	50	1	19725035	BU-Kont. Pos. Lock 6,3x0,8 (0,5-1,5)	socket-cont. Pos. Lock 6,3x0,8 (0,5-1,5)	2	PC	
97152300	50	2						Fa. AMP Nr. 160759-1
97152300	60	1	19725084	BU-Kont. FASTIN-ON 6,3x0,8 (1,5-2,5)	socket-cont. FASTIN-ON 6,3x0,8 (1,5-2,5)	5	PC	
97152300	60	2						Fa. Lear Nr. 25985.201.011
97152300	70	1	19725126	BU-Kont. 90° FASTIN-ON 6,3x0,8 (0,5-1,5)	socket-cont. 90° FASTIN-ON 6,3x0,8 (0,5-	5	PC	
97152300	70	2						Fa. AMP Nr. 280050-1
97152300	80	1	19725241	Bu-Kont. FASTIN-ON 6,3x0,8 (0,5-1,0)	socket-cont. FASTIN-ON 6,3x0,8 (0,5-1,0)	35	PC	
97152300	80	2						Fa. Lear Nr. 25969.201.011
97152300	80	3						oder
97152300	80	4						Fa. AMP Nr. 5-160558-2
97152300	90	1	19725282	BU-Kont. Mini Fit Plus (0,5-1,00)	socket-cont. Mini Fit Plus (0,5-1,00)	21	PC	
97152300	90	2						LV: Walter Kluxen GmbH 4000 Stück/Lieferantengebinde (Rolle) -
97152300	90	3						Kanban-
97152300	90	4						Teil Artikelkurzauftrag vorh.
97152300	90	5						
97152300	90	6						
97152300	90	7						Fa. Molex Nr. 45750-1111
97152300	100	1	19725357	BU-Kont. FASTIN-ON 4,8x0,8 (0,5-1,5)	socket-cont. FASTIN-ON 4,8x0,8 (0,5-1,5)	1	PC	
97152300	100	2						Fa. AMP Nr. 182485-4 -Einzelkontakt
97152300	100	3						Fa. Lear Nr.26312.123.211 - Bandware
97152300	110	1	19725365	BU-Kont. Mini Fit Plus (1,5)	socket-cont. Mini Fit Plus (1,5)	1	PC	
97152300	110	2						Fa. Molex Nr. 45750-3111
97152300	120	1	19725480	ST-Kont. Mini-Fit Plus (0,5-1,00)	tab-cont. Mini-Fit Plus (0,5-1,00)	18	PC	
97152300	120	2						Fa. Molex Nr. 46012-1141
97152300	130	1	19726298	Aderendkralle 0,5-1,0	lead end lug 0,5-1,0	2	PC	
97152300	130	2						DIN 46228-D1-6-Ms-S
97152300	130	3						Fa.G+H Nr.25787.123.178
97152300	130	4						VE 100000
97152300	140	1	19729292	Steckhülsegehäuse 4-polig	housing 4-pole	1	PC	
97152300	140	2						Fa.Fasti-Faston Gr.6,3 B.-Nr. 180900-0
97152300	150	1	19729599	BU-Gehäuse 22-pol Mini-Fit Jr.	female-housing 22-pole Mini-Fit Jr.	1	PC	
97152300	150	2						Fa.Molex Nr.39-01-2220
97152300	160	1	19729789	ST-Gehäuse 4-pol Mini-Fit Jr.	male-housing 4-pole Mini-Fit Jr.	1	PC	
97152300	160	2						Fa. Molex Nr. 39-01-2041
97152300	170	1	19730225	Stiftgehäuse Mini-fit Jr. 6pol.	male-housing 6-pole Mini-Fit Jr.	1	PC	
97152300	170	2						Fa.Molex Nr.39-01-2061
97152300	180	1	19730308	ST-Gehäuse 10-pol Mini-Fit Jr.	male-housing 10-pole Mini Fit Jr.	1	PC	
97152300	180	2						Fa. Molex Nr. 39-01-2101

Material: 97152300 wire harness W6
 Index: 00
 Change Number: 4100-04

Material	Item	Line	Component	Object description	Material Description	Comp. Qty (CUn)	Un	Internal Comment
97152300	190	1	19791029	BU-Gehäuse 1-pol Positive Lock	female-housing 1-pole Positive Lock	2	PC	
97152300	190	2						Fa. AMP Nr. 154719-0
97152300	200	1	19791045	BU-Gehäuse 1-pol FASTON D 4,8	female-housing 1-pol FASTON D 4,8	1	PC	
97152300	200	2						Fa. AMP Nr. 1-480435-0
97152300	210	1	19791094	BU-Gehäuse 1-pol 90° FASTON 6,3	female-housing 1-pole 90° FASTON 6,3	5	PC	
97152300	210	2						Fa. AMP Nr. 0-180984-0
97152300	220	1	19791110	BU-Gehäuse 2-pol FASTIN-ON 6,3	female-housing 2-pole FASTIN-ON 6,3	1	PC	
97152300	220	2						Fa. AMP Nr. 926474-1
97152300	230	1	19791151	BU-Gehäuse 1-pol FASTON 6,3	female-housing 1-pole FASTON 6,3	1	PC	
97152300	230	2						Fa. AMP Nr. 926539-6
97152300	240	1	19791177	BU-Gehäuse 3-pol FASTIN-ON 6,3	female-housing 3-pole FASTIN-ON 6,3	1	PC	
97152300	240	2						Fa. AMP Nr.180941-0
97152300	250	1	25743022	Gewebeband 9mm schwarz	textile tape 9mm black	2,08	M	
97152300	250	2						Fa.Beiersdorf AG
97152300	250	3						Nr.4545-04-33 AF 18 PV 7
97152300	250	4						umgestellt aus Qualitätsgründen auf
97152300	250	5						Coroplast 8110
97152300	260	1	25856014	Schrumpfsch. 4,5x1-PE 3:1 trans.m.Kleber	heat shrink tube 4,5x1-PE 3:1 tran.glu	0,12	M	
97152300	260	2						Fa. Thulesius Nr. Z85527
97152300	260	3						Meterware
97152300	270	1	25856048	Schrumpfschlauch 3,2x0,5-PVC 2:1 sw	heat shrink tube 3,2x0,5-PVC 2:1 black	0,03	M	
97152300	270	2						Fa. Thulesius Nr.Z85951
97152300	280	1	25856261	Schrumpfsch. 4,5x1-PE 3:1 trans.m.Kleber	heat shrink tube 4,5x1-PE 3:1 tran.glu	1	PC	
97152300	280	2						Fa. Thulesius Nr. Z85527 80mm lang
97152300	290	1	25857020	Wellschlauch NW4,5 PPmod UFW geschlitzt	Corrugated tube NW4,5 PPmod UFW slit	0,24	M	
97152300	290	2						Fa. Schlemmer Nr. 1949304
97152300	300	1	25857061	Wellschlauch NW7,5 PPmod UFW geschlitzt	corrugated tube	0,84	M	
97152300	300	2						Fa. Schlemmer Nr. 1949307
97152300	310	1	25857277	Wellschlauch NW8,5	corrugated tube NW8,5	0,36	M	
97152300	310	2						Wellschlauch PA6 Normalprofil schwarz
97152300	310	3						Fa.Schlemmer 1200089 (50m), Fa.1200808 (3300m)
97152300	320	1	25857343	Wellschl.NW 13 PPmod Normalprof.ungeschl		1,58	M	
97152300	320	2						Fa. Schlemmer 1926130 Ringware
97152300	320	3						1950060 Container
97152300	330	1	26210112	PVC-Fahrzeugleitung FLRY-B 1x2,5 weiss	PVC-automotive cable FLRY-B 1x2,5 white	2,09	M	
97152300	330	2						Fa. NKT Art.: AP040025BNNNNAN
97152300	330	3						
97152300	330	4						DIN 72551 / ISO6722 FLRY-B
97152300	340	1	26210245	PVC-Fahrzeugleitung FLRY-B 1x1 weiss	PVC-automotive cable FLRY-B 1x1 white	26,22	M	
97152300	340	2						Fa. NKT Art.: AP040010BNNNNAN
97152300	340	3						
97152300	340	4						DIN 72551 / ISO6722 FLRY-B
97152300	350	1	26210252	PVC-Fahrzeugleitung FLRY-B 1x1,5 weiss	PVC-automotive cable FLRY-B 1x1,5 white	2,7	M	
97152300	350	2						Fa. NKT Art.: AP040015BNNNNAN
97152300	350	3						
97152300	350	4						DIN 72551 / ISO6722 FLRY-B

Material: 97152300 wire harness W6
 Index: 00
 Change Number: 4100-04

Material	Item	Line	Component	Object description	Material Description	Comp. Qty (CUn)	Un	Internal Comment
97152300	360	1	26210278	PVC-Fahrzeugleitung FLRY-B 1x0,5 weiss	PVC-automotive cable FLRY-B 1x0,5 white	56,26	M	
97152300	360	2						Fa. NKT Art.: AP040005BNNNNAN
97152300	360	3						
97152300	360	4						DIN 72551 / ISO6722 FLRY-B
97152300	370	1	90154469	Zentralstecker	connector	1	PC	
97152300	370	2						Fa. Pneutron Nr. 718006
97152300	380	1	90194879	Diode	diode	1	PC	
97152300	380	2						LV: Walter Kluxen GmbH 5000 Stück/Lieferantengebinde (KLT 4321) -
97152300	380	3						Kanban-Teil Artikelkurzauftrag vorh.
97152300	380	4						
97152300	380	5						
97152300	380	6						Fa.Motorola Nr.1N4007
97152300	390	1	90542762	Schutzkappe CI08-DT4	protection cap CI08-DT4	1	PC	
97152300	390	2						Fa.Harnessflex Nr.CI08-DT4
97152300	390	3						für Deutsch DT04-4P-EP04 / DT06-4S-EP04
97152300	390	4						NW7,5
97152300	400	1	90639147	Halter Wellschlauch NW 13	retainer holder corrugated hose	3	PC	
97152300	400	2						Fa. Schlemmer Nr. 9805981