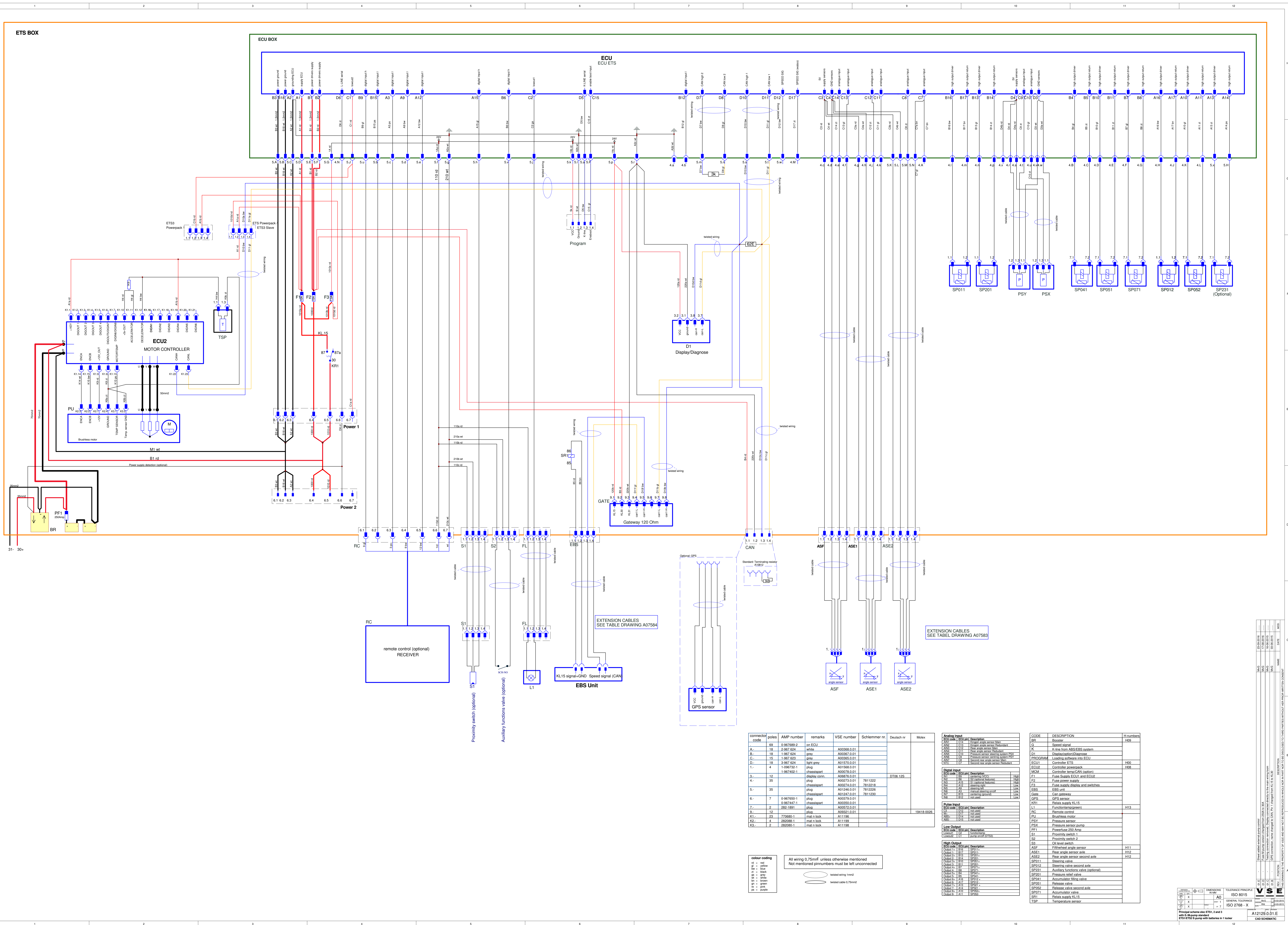
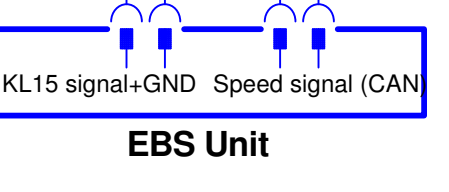
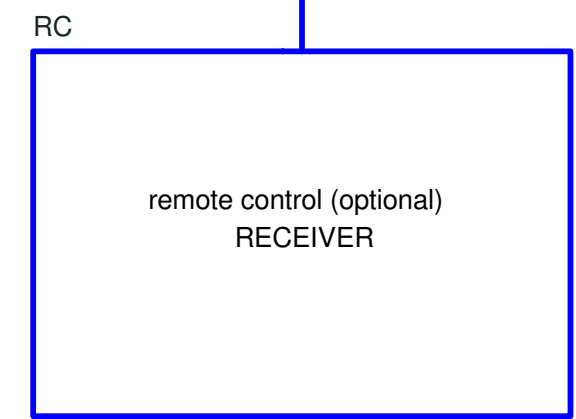
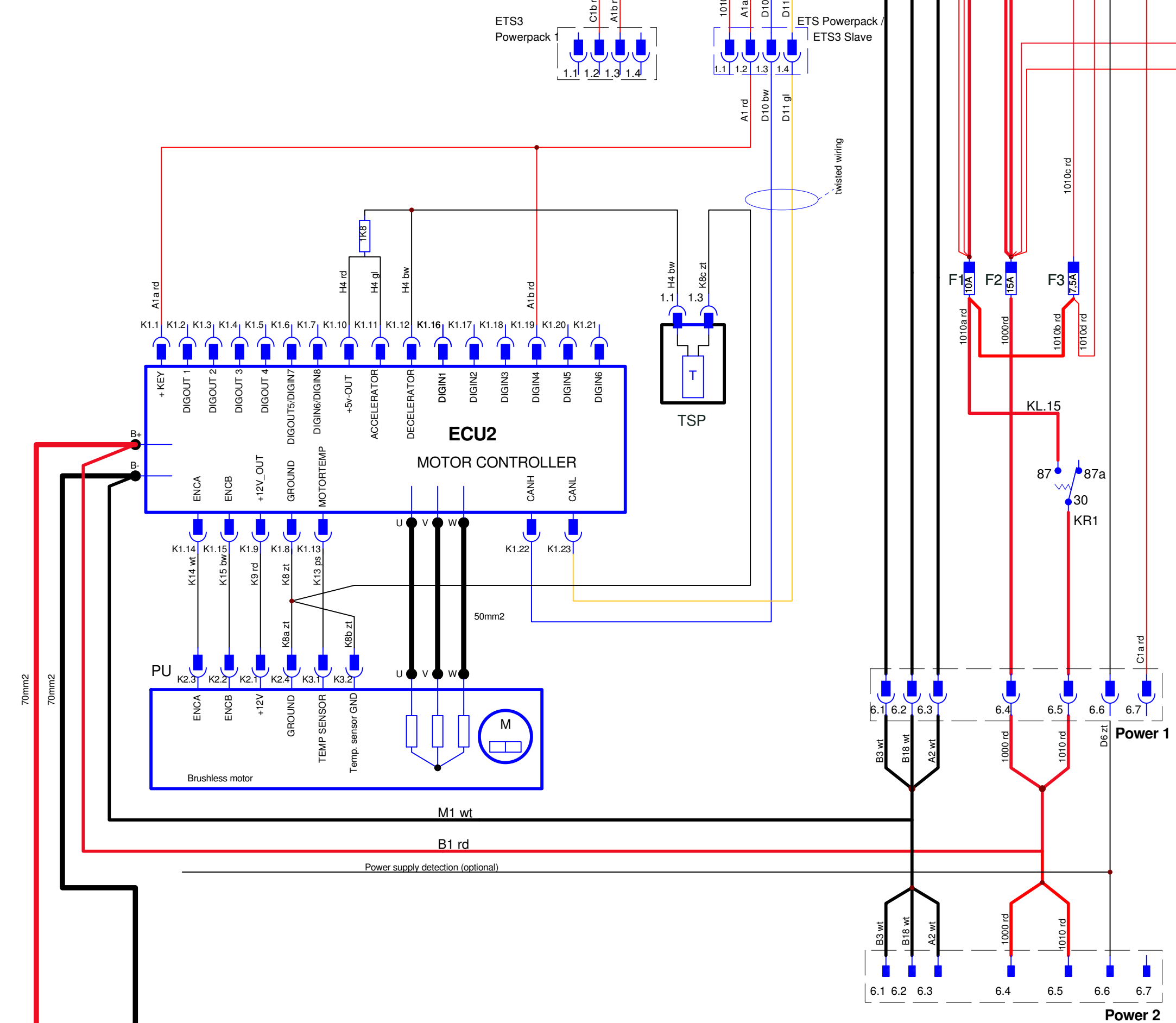
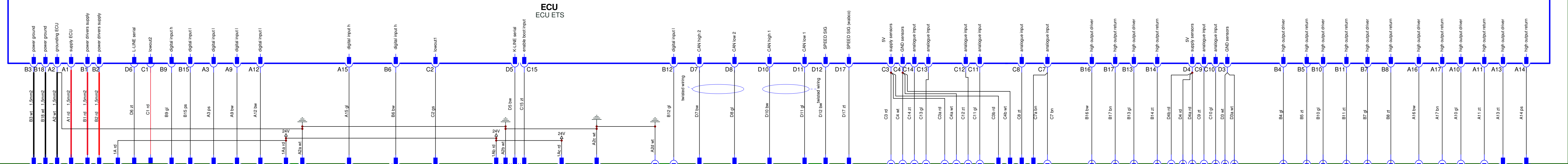




ETS BOX

ECU BOX



EXTENSION CABLES SEE TABLE DRAWING A07584

EXTENSION CABLES SEE TABLE DRAWING A07583

connector	poles	AMP number	remarks	VSE number	Schlemmer nr.	Deutscher nr.	Molex
A.	18	2-967 624	white	A00989.0.01			
B.	18	1-967 624	grey	A00987.0.01			
C.	15	1-967 623	grey	A00985.0.01			
D.	18	2-967 624	grey	A01570.0.01			
E.	4	1-967 621	pink	A01569.0.01			
F.	12		display.com.	A00678.0.01			
G.	35		plug	A00679.0.01	7811222		
H.	35		plug	A00679.0.01	7812218		
I.	35		plug	A01246.0.01	7812226		
J.	7	0-967650-1	plug	A00679.0.01	7811230		
K.	2	0-967447-1	chassispart	A00950.0.01			
L.	12	202-1891	plug	A00951.0.01			
M.	23	770860-1	mat n. lock	A11198			
N.	4	280398-1	mat n. lock	A11199			
O.	2	280399-1	mat n. lock	A11198			

colour coding
 red = red
 white = white
 blue = blue
 black = black
 green = green
 pink = pink
 grey = grey

All wiring 0.75mm² unless otherwise mentioned
 Not mentioned pinnumbers must be left unconnected

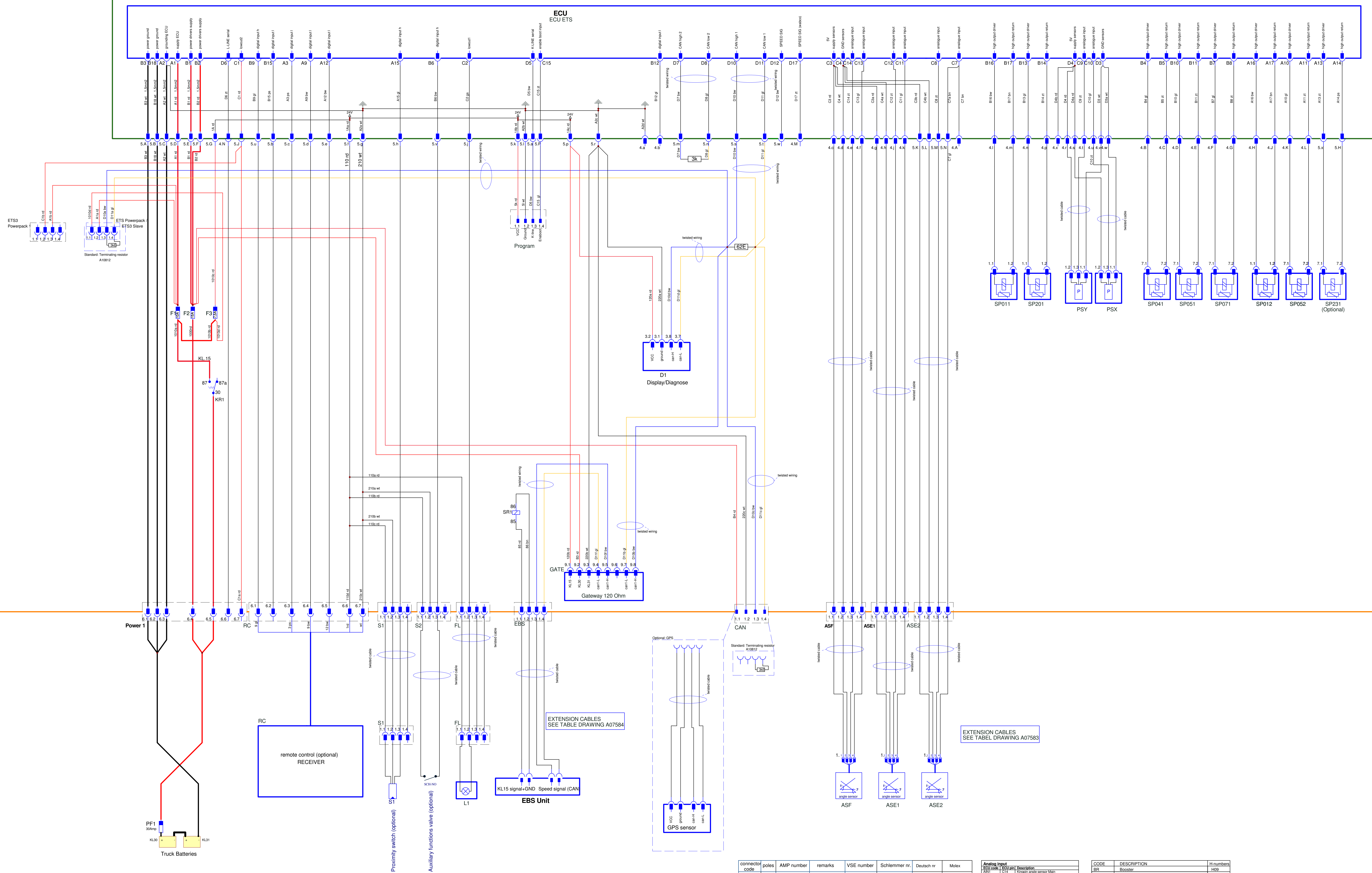
isolated wiring (solid)
 isolated wiring (0.75mm²)

pin	description	pin	description	pin	description
1	ECU1	1	ECU1	1	ECU1
2	ECU2	2	ECU2	2	ECU2
3	ECU3	3	ECU3	3	ECU3
4	ECU4	4	ECU4	4	ECU4
5	ECU5	5	ECU5	5	ECU5
6	ECU6	6	ECU6	6	ECU6
7	ECU7	7	ECU7	7	ECU7
8	ECU8	8	ECU8	8	ECU8
9	ECU9	9	ECU9	9	ECU9
10	ECU10	10	ECU10	10	ECU10
11	ECU11	11	ECU11	11	ECU11
12	ECU12	12	ECU12	12	ECU12
13	ECU13	13	ECU13	13	ECU13
14	ECU14	14	ECU14	14	ECU14
15	ECU15	15	ECU15	15	ECU15
16	ECU16	16	ECU16	16	ECU16
17	ECU17	17	ECU17	17	ECU17
18	ECU18	18	ECU18	18	ECU18
19	ECU19	19	ECU19	19	ECU19
20	ECU20	20	ECU20	20	ECU20
21	ECU21	21	ECU21	21	ECU21
22	ECU22	22	ECU22	22	ECU22
23	ECU23	23	ECU23	23	ECU23
24	ECU24	24	ECU24	24	ECU24
25	ECU25	25	ECU25	25	ECU25
26	ECU26	26	ECU26	26	ECU26
27	ECU27	27	ECU27	27	ECU27
28	ECU28	28	ECU28	28	ECU28
29	ECU29	29	ECU29	29	ECU29
30	ECU30	30	ECU30	30	ECU30
31	ECU31	31	ECU31	31	ECU31
32	ECU32	32	ECU32	32	ECU32
33	ECU33	33	ECU33	33	ECU33
34	ECU34	34	ECU34	34	ECU34
35	ECU35	35	ECU35	35	ECU35
36	ECU36	36	ECU36	36	ECU36
37	ECU37	37	ECU37	37	ECU37
38	ECU38	38	ECU38	38	ECU38
39	ECU39	39	ECU39	39	ECU39
40	ECU40	40	ECU40	40	ECU40
41	ECU41	41	ECU41	41	ECU41
42	ECU42	42	ECU42	42	ECU42
43	ECU43	43	ECU43	43	ECU43
44	ECU44	44	ECU44	44	ECU44
45	ECU45	45	ECU45	45	ECU45
46	ECU46	46	ECU46	46	ECU46
47	ECU47	47	ECU47	47	ECU47
48	ECU48	48	ECU48	48	ECU48
49	ECU49	49	ECU49	49	ECU49
50	ECU50	50	ECU50	50	ECU50
51	ECU51	51	ECU51	51	ECU51
52	ECU52	52	ECU52	52	ECU52
53	ECU53	53	ECU53	53	ECU53
54	ECU54	54	ECU54	54	ECU54
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56	ECU56	56	ECU56	56	ECU56
57	ECU57	57	ECU57	57	ECU57
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71	ECU71	71	ECU71	71	ECU71
72	ECU72	72	ECU72	72	ECU72
73	ECU73	73	ECU73	73	ECU73
74	ECU74	74	ECU74	74	ECU74
75	ECU75	75	ECU75	75	ECU75
76	ECU76	76	ECU76	76	ECU76
77	ECU77	77	ECU77	77	ECU77
78	ECU78	78	ECU78	78	ECU78
79	ECU79	79	ECU79	79	ECU79
80	ECU80	80	ECU80	80	ECU80
81	ECU81	81	ECU81	81	ECU81
82	ECU82	82	ECU82	82	ECU82
83	ECU83	83	ECU83	83	ECU83
84	ECU84	84	ECU84	84	ECU84
85	ECU85	85	ECU85	85	ECU85
86	ECU86	86	ECU86	86	ECU86
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88	ECU88	88	ECU88	88	ECU88
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90	ECU90	90	ECU90	90	ECU90
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95	ECU95	95	ECU95	95	ECU95
96	ECU96	96	ECU96	96	ECU96
97	ECU97	97	ECU97	97	ECU97
98	ECU98	98	ECU98	98	ECU98
99	ECU99	99	ECU99	99	ECU99
100	ECU100	100	ECU100	100	ECU100

CODE	DESCRIPTION	H numbers
G	Speed signal	H09
K	K-line from ABS/ESP system	
D1	Diagnosis/operation/Display	
PHOGRAM	Leading software into ECU	
ECU1	Controller ECU	H02
ECU2	Controller powerpack	H08
MCM	Controller (remote CAN optional)	
F1	Fuse Supply ECU1 and ECU2	
F2	Fuse power supply	
F3	Fuse supply display and switches	
EBB	EBS unit	
GATE	Gate	
GPS	GPS sensor	
K11	Relay supply KL 15	H13
L1	Function (optional)	
RC	Remote control	
PU	Pressure sensor	
PSX	Pressure sensor pump	
PT1	Pressure sensor 250 kPa	
S1	Proximity switch 1	
S2	Proximity switch 2	
S3	Oil level switch	
ASF	Fifth wheel angle sensor	H11
ASE1	Rear angle sensor axle	H12
ASE2	Rear angle sensor second axle	H12
SP011	Steering valve	
SP012	Steering valve second axle	
SP01	Pressure relief valve	
SP04	Accumulator filling valve	
SP05	Release valve	
SP06	Release valve second axle	
SP07	Accumulator valve	
TSP	Temperature sensor	

ETS BOX

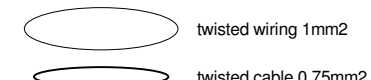
ECU BOX



connector	poles	AMP number	remarks	VSE number	Schliemmer nr.	Deutscher nr.	Molex
A.	18	2-967 624	white	A00689.0.01			
B.	18	1-967 624	grey	A00687.0.01			
C.	15	1-967 623	grey	A00685.0.01			
D.	18	2-967 624	grey	A01570.0.01			
E.	4	1-967 621	pink	A01569.0.01			
F.	12		chassispart	A00679.0.01			
G.	35		plug	A00679.0.01	7811222		
H.	35		plug	A00679.0.01	7811221		
I.	35		plug	A01245.0.01	7811226		
J.	7	0-967650-1	plug	A00679.0.01	7811230		
K.	2	0-967447-1	chassispart	A00650.0.01			
L.	12	282 1891	plug	A00679.0.01			
M.	23	770860-1	mat n. lock	A11198			
N.	4	282089-1	mat n. lock	A11199			
O.	2	282089-1	mat n. lock	A11198			

colour coding	description
red	red
yellow	yellow
blue	blue
black	black
white	white
green	green
pink	pink
grey	grey

All wiring 0.75mm² unless otherwise mentioned
Not mentioned pinnumbers must be left unconnected



code	description
000	0-967689-2 on ECU
001	0-967689-2 on ECU
002	0-967689-2 on ECU
003	0-967689-2 on ECU
004	0-967689-2 on ECU
005	0-967689-2 on ECU
006	0-967689-2 on ECU
007	0-967689-2 on ECU
008	0-967689-2 on ECU
009	0-967689-2 on ECU
010	0-967689-2 on ECU

code	description
011	0-967689-2 on ECU
012	0-967689-2 on ECU
013	0-967689-2 on ECU
014	0-967689-2 on ECU
015	0-967689-2 on ECU
016	0-967689-2 on ECU
017	0-967689-2 on ECU
018	0-967689-2 on ECU
019	0-967689-2 on ECU
020	0-967689-2 on ECU

code	description
021	0-967689-2 on ECU
022	0-967689-2 on ECU
023	0-967689-2 on ECU
024	0-967689-2 on ECU
025	0-967689-2 on ECU
026	0-967689-2 on ECU
027	0-967689-2 on ECU
028	0-967689-2 on ECU
029	0-967689-2 on ECU
030	0-967689-2 on ECU

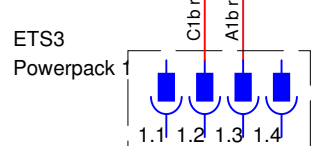
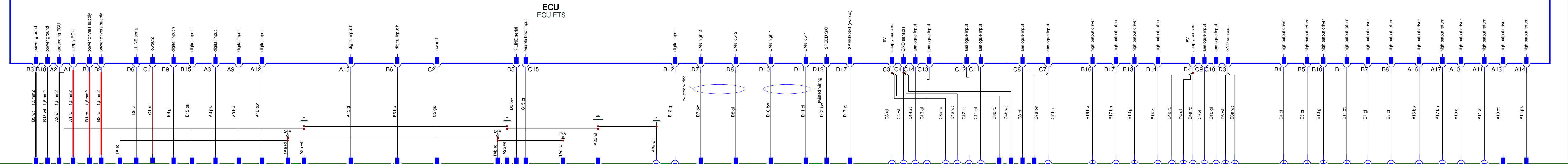
code	description
031	0-967689-2 on ECU
032	0-967689-2 on ECU
033	0-967689-2 on ECU
034	0-967689-2 on ECU
035	0-967689-2 on ECU
036	0-967689-2 on ECU
037	0-967689-2 on ECU
038	0-967689-2 on ECU
039	0-967689-2 on ECU
040	0-967689-2 on ECU

code	description
041	0-967689-2 on ECU
042	0-967689-2 on ECU
043	0-967689-2 on ECU
044	0-967689-2 on ECU
045	0-967689-2 on ECU
046	0-967689-2 on ECU
047	0-967689-2 on ECU
048	0-967689-2 on ECU
049	0-967689-2 on ECU
050	0-967689-2 on ECU

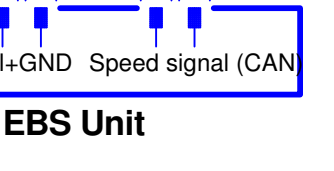
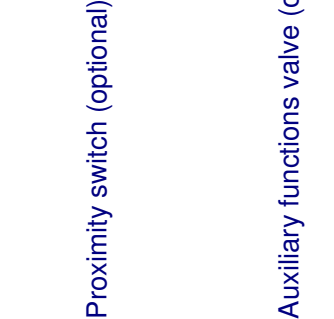
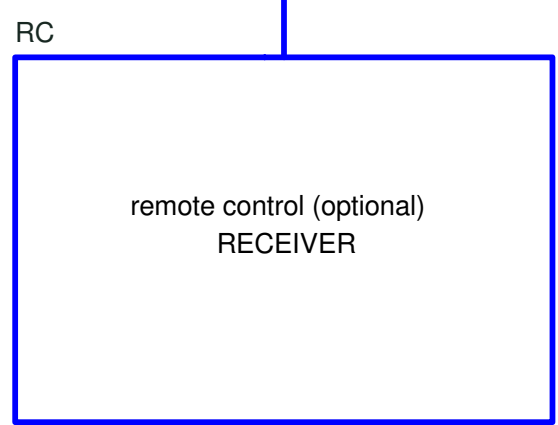
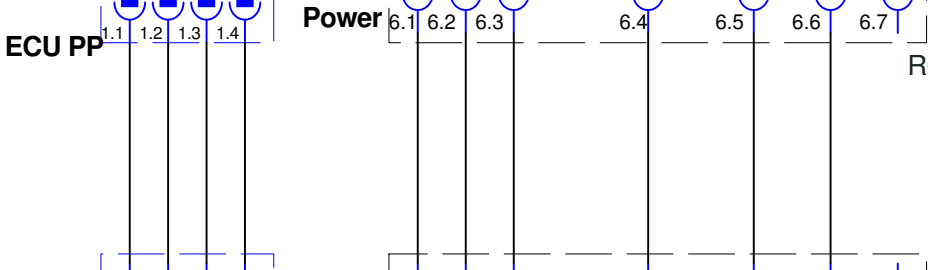
CODE	DESCRIPTION	H numbers
001	0-967689-2 on ECU	H09
002	0-967689-2 on ECU	H09
003	0-967689-2 on ECU	H09
004	0-967689-2 on ECU	H09
005	0-967689-2 on ECU	H09
006	0-967689-2 on ECU	H09
007	0-967689-2 on ECU	H09
008	0-967689-2 on ECU	H09
009	0-967689-2 on ECU	H09
010	0-967689-2 on ECU	H09

ETS BOX

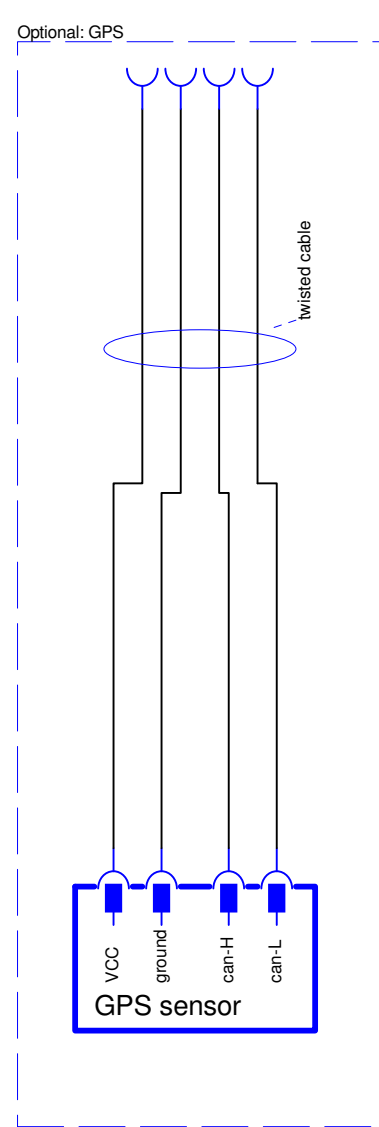
ECU BOX



4 wire extension cable see table drawing A07583
7 wire extension cable see table drawing A09545



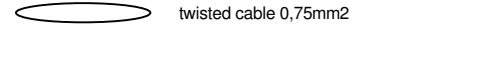
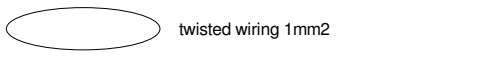
EXTENSION CABLES
SEE TABLE DRAWING A07584



connector	poles	AMP number	remarks	VSE number	Schliermmer nr.	Deutscher nr.	Molex
code	69	0-967689-2	on ECU				
A	18	2-967 624	white	A00268.0.01			
B	18	1-967 624	grey	A00267.0.01			
C	15	1-967 623	grey	A00265.0.01			
D	18	2-967 624	grey	A01570.0.01			
E	4	1-967 621	pink	A01569.0.01			
F	12		chassispart	A00276.0.01			
G	35		plus	A00270.0.01	7811222		
H	35		chassispart	A00274.0.01	7812218		
I	35		plus	A01246.0.01	7812226		
J	7	0-967650-1	plus	A01247.0.01	7811230		
K	2	0-967447-1	chassispart	A00295.0.01			
L	12	202 1891	plus	A00273.0.01			
M	12		plus	A00261.0.01			19418.0026
N	23	770880-1	mat n lock	A11198			
O	4	282086-1	mat n lock	A11199			
P	2	282086-1	mat n lock	A11198			

colour	coding
red	red
yellow	yellow
blue	blue
green	green
white	white
black	black
grey	grey

All wiring 0.75mm² unless otherwise mentioned
Not mentioned pinnumbers must be left unconnected

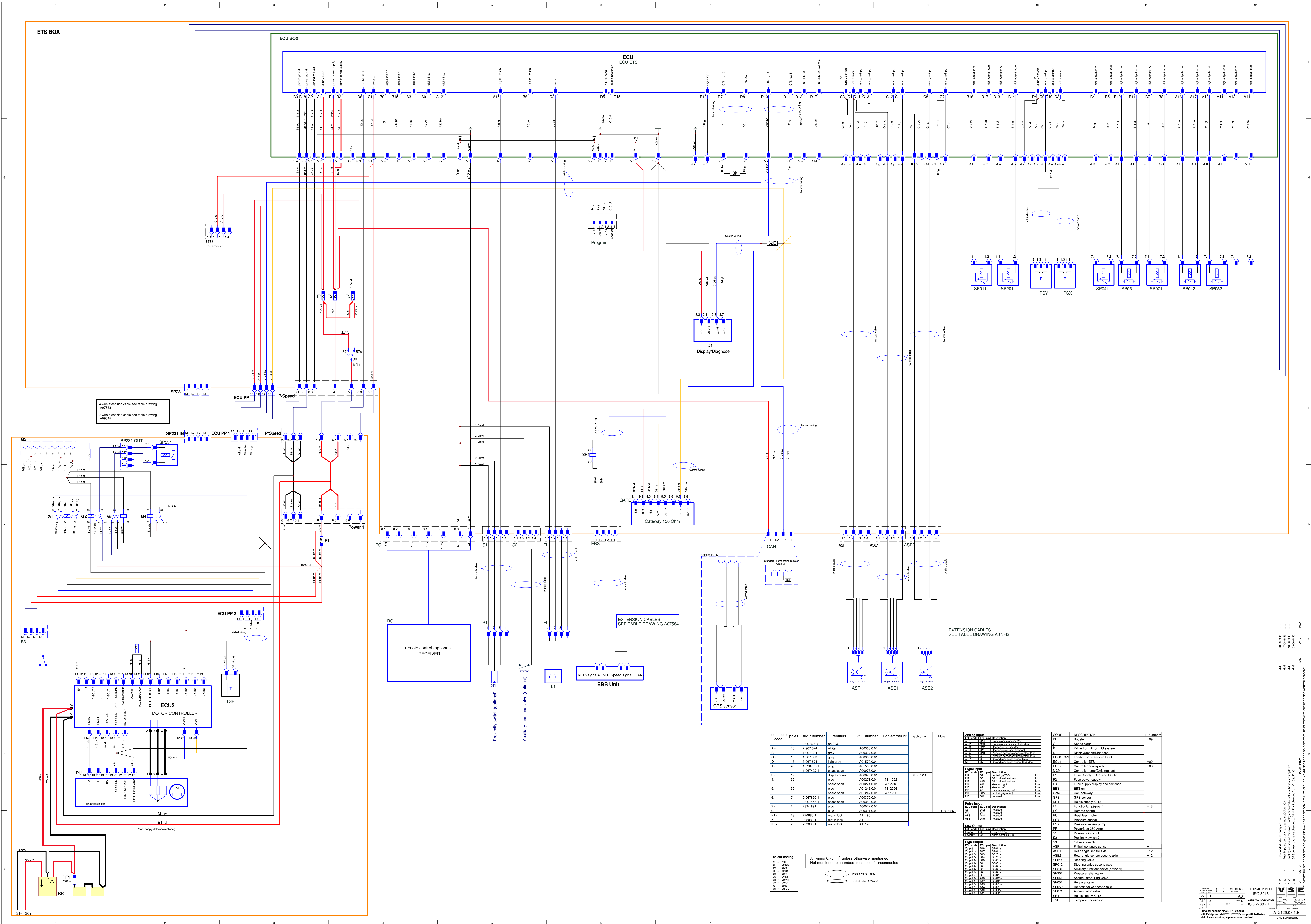


code	AMP number	remarks	VSE number	Schliermmer nr.	Deutscher nr.	Molex
code	69	0-967689-2	on ECU			
A	18	2-967 624	white	A00268.0.01		
B	18	1-967 624	grey	A00267.0.01		
C	15	1-967 623	grey	A00265.0.01		
D	18	2-967 624	grey	A01570.0.01		
E	4	1-967 621	pink	A01569.0.01		
F	12		chassispart	A00276.0.01		
G	35		plus	A00270.0.01	7811222	
H	35		chassispart	A00274.0.01	7812218	
I	35		plus	A01246.0.01	7812226	
J	7	0-967650-1	plus	A01247.0.01	7811230	
K	2	0-967447-1	chassispart	A00295.0.01		
L	12	202 1891	plus	A00273.0.01		
M	12		plus	A00261.0.01		19418.0026
N	23	770880-1	mat n lock	A11198		
O	4	282086-1	mat n lock	A11199		
P	2	282086-1	mat n lock	A11198		

code	AMP number	remarks	VSE number	Schliermmer nr.	Deutscher nr.	Molex
code	69	0-967689-2	on ECU			
A	18	2-967 624	white	A00268.0.01		
B	18	1-967 624	grey	A00267.0.01		
C	15	1-967 623	grey	A00265.0.01		
D	18	2-967 624	grey	A01570.0.01		
E	4	1-967 621	pink	A01569.0.01		
F	12		chassispart	A00276.0.01		
G	35		plus	A00270.0.01	7811222	
H	35		chassispart	A00274.0.01	7812218	
I	35		plus	A01246.0.01	7812226	
J	7	0-967650-1	plus	A01247.0.01	7811230	
K	2	0-967447-1	chassispart	A00295.0.01		
L	12	202 1891	plus	A00273.0.01		
M	12		plus	A00261.0.01		19418.0026
N	23	770880-1	mat n lock	A11198		
O	4	282086-1	mat n lock	A11199		
P	2	282086-1	mat n lock	A11198		

code	AMP number	remarks	VSE number	Schliermmer nr.	Deutscher nr.	Molex
code	69	0-967689-2	on ECU			
A	18	2-967 624	white	A00268.0.01		
B	18	1-967 624	grey	A00267.0.01		
C	15	1-967 623	grey	A00265.0.01		
D	18	2-967 624	grey	A01570.0.01		
E	4	1-967 621	pink	A01569.0.01		
F	12		chassispart	A00276.0.01		
G	35		plus	A00270.0.01	7811222	
H	35		chassispart	A00274.0.01	7812218	
I	35		plus	A01246.0.01	7812226	
J	7	0-967650-1	plus	A01247.0.01	7811230	
K	2	0-967447-1	chassispart	A00295.0.01		
L	12	202 1891	plus	A00273.0.01		
M	12		plus	A00261.0.01		19418.0026
N	23	770880-1	mat n lock	A11198		
O	4	282086-1	mat n lock	A11199		
P	2	282086-1	mat n lock	A11198		

code	AMP number	remarks	VSE number	Schliermmer nr.	Deutscher nr.	Molex
code	69	0-967689-2	on ECU			
A	18	2-967 624	white	A00268.0.01		
B	18	1-967 624	grey	A00267.0.01		
C	15	1-967 623	grey	A00265.0.01		
D	18	2-967 624	grey	A01570.0.01		
E	4	1-967 621	pink	A01569.0.01		
F	12		chassispart	A00276.0.01		
G	35		plus	A00270.0.01	7811222	
H	35		chassispart	A00274.0.01	7812218	
I	35		plus	A01246.0.01	7812226	
J	7	0-967650-1	plus	A01247.0.01	7811230	
K	2	0-967447-1	chassispart	A00295.0.01		
L	12	202 1891	plus	A00273.0.01		
M	12		plus	A00261.0.01		19418.0026
N	23	770880-1	mat n lock	A11198		
O	4	282086-1	mat n lock	A11199		
P	2	282086-1	mat n lock	A11198		



connector	poles	AMP number	remarks	VSE number	Schliermmer nr.	Deutscher nr	Molex
A.	18	2-967 624	white	A00989.0.01			
B.	18	1-967 624	grey	A00987.0.01			
C.	15	1-967 623	grey	A00985.0.01			
D.	18	2-967 624	light grey	A01570.0.01			
E.	4	1-967 732-1	plug	A01569.0.01			
F.	12	1-967 742-1	chassispart	A00676.0.01			
G.	35		plug	A00673.0.01	7811222		
H.	35		chassispart	A00674.0.01	7812218		
I.	35		plug	A01246.0.01	7812226		
J.	7	0-967 650-1	plug	A00774.0.01	7811230		
K.	2	0-967 747-1	chassispart	A00930.0.01			
L.	2	202 1891	plug	A00923.0.01			
M.	12		plug	A00921.0.01			
N.	23	77 0080-1	mat n. lock	A11198			19418.0026
O.	4	282089-1	mat n. lock	A11199			
P.	2	282089-1	mat n. lock	A11198			

colour	code
red	red
white	white
blue	blue
black	black
green	green
yellow	yellow
grey	grey

All wiring 0.75mm² unless otherwise mentioned
Not mentioned pinnumbers must be left unconnected

code	description	h numbers
A00989.0.01	on ECU	
A00987.0.01	display com.	
A00985.0.01	chassispart	
A01570.0.01	light grey	
A01569.0.01	plug	
A00676.0.01	chassispart	
A00673.0.01	plug	
A00674.0.01	chassispart	
A01246.0.01	plug	
A00774.0.01	plug	
A00930.0.01	chassispart	
A00923.0.01	plug	
A00921.0.01	plug	
A11198	mat n. lock	
A11199	mat n. lock	
A11198	mat n. lock	

code	description	h numbers
A00989.0.01	on ECU	
A00987.0.01	display com.	
A00985.0.01	chassispart	
A01570.0.01	light grey	
A01569.0.01	plug	
A00676.0.01	chassispart	
A00673.0.01	plug	
A00674.0.01	chassispart	
A01246.0.01	plug	
A00774.0.01	plug	
A00930.0.01	chassispart	
A00923.0.01	plug	
A00921.0.01	plug	
A11198	mat n. lock	
A11199	mat n. lock	
A11198	mat n. lock	

