

Document number: pe54.20-p-2000-99c

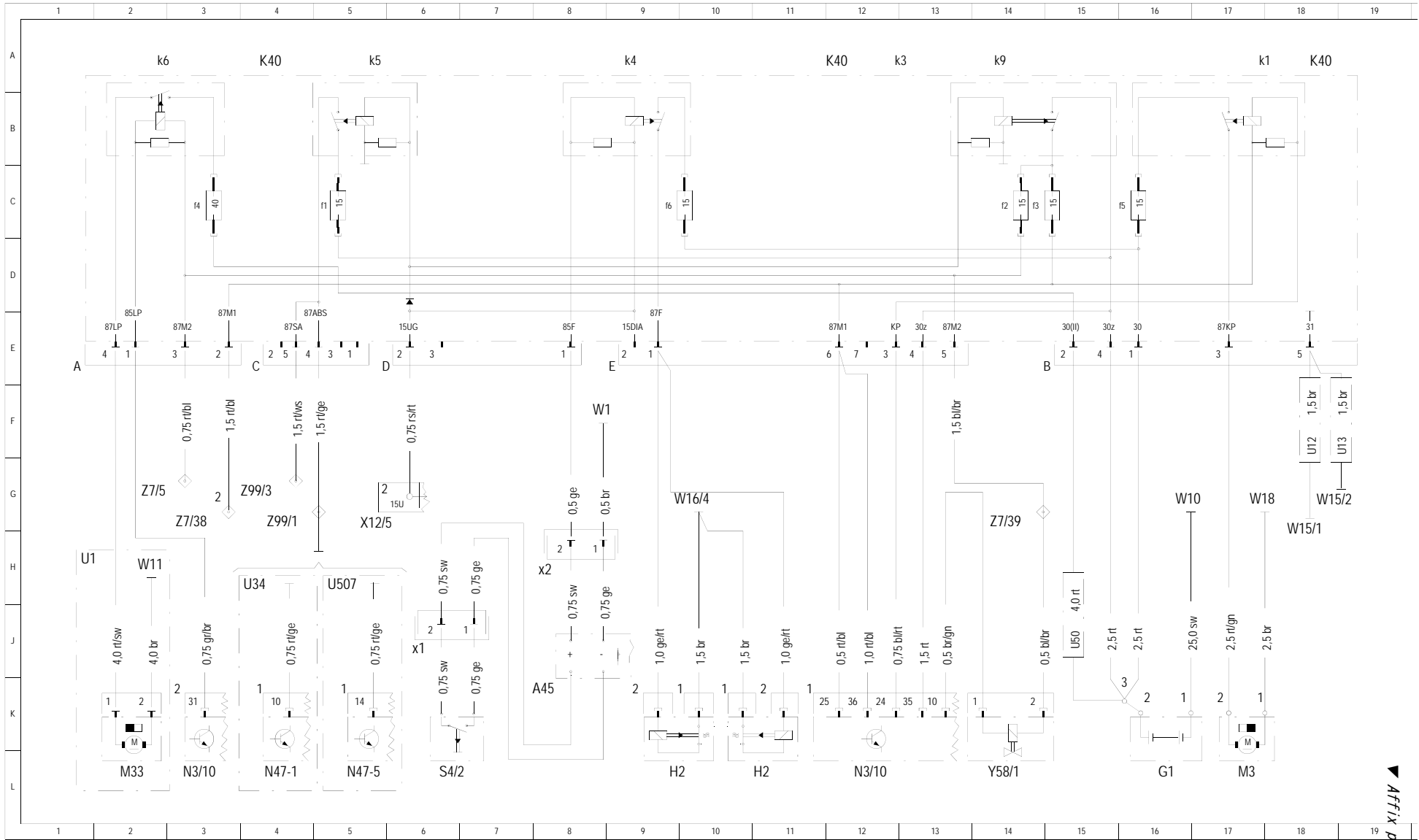
Document title: Wiring diagram of relay module (K40)

Code:	Designation:	Position:
A45	Fanfare horns and airbag clock spring contact	7 K
A45x2	Clock spring contact and fanfare horn system relay connector	7 H
G1	Battery	16 L
H2	Fanfare horns	9 L
H2	Fanfare horns	10 L
K40	Relay module	4 A
K40	Relay module	11 A
K40	Relay module	18 A
K40f1	Traction system fuse	4 C
K40f2	EDC fuse/circuit 87, Motronic (2)	14 C
K40f3	Circuit 87 fuse, Motronic (1)	14 C
K40f4	Air pump fuse	3 C
K40f5	FP fuse	15 C
K40f6	Fanfare horns fuse	9 C
K40k1	Fuel pump relay	17 A
K40k3	EA [EFP] relay	12 A
K40k4	Fanfare horn relay	9 A
K40k5	Electronic traction system relay	5 A
K40k6	Air pump relay	2 A
K40k9	Motronic (1 and 2) circuit 87 engine relay	14 A
M3	Fuel pump (FP)	17 L
M33	Electric air pump	2 L
N3/10	ME-SFI [ME] control unit	3 L
N3/10	ME-SFI [ME] control unit	12 L
N47-1	ASR/SPS [PML] control unit	4 L
N47-5	ESP, SPS [PML] and BAS control unit	5 L
S4/2	Fanfare horns switch	6 L
S4/2x1	Fanfare horns switch connector	6 J
U1	Valid for USA	1 H
U12	Valid for left-hand drive vehicles	18 G
U13	Valid for right-hand drive vehicles	19 G
U34		4 H
U50	Valid for USA Japan Schweiz Norwegen Schweden Dänemark Finnland	15 J
U507	Valid for ESP	5 H
W1	Main ground (behind instrument cluster)	8 F
W10	Ground (battery)	16 G
W11	Ground (engine - electrical line connected)	2 H
W15/1	Ground (right footwell)	18 H
W15/2	Ground (left footwell)	18 G

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Code:	Designation:	Position:
W16/4	Power ground (right wheelhouse)	9 G
W18	Ground (left front seat crossmember)	17 G
X12/5	Terminal block, circuit 15/15R (frame-floor system)	5 H
Z7/38	Circuit 87 M1i connector sleeve	3 H
Z7/39	Circuit 87 M2i connector sleeve	14 H
Z7/5	Circuit 87 connector sleeve	2 G
Z99/1	Circuit 87 connector sleeve (ASR/ETS)	4 H
Z99/3	Circuit 87 connector sleeve (FFS [RBA])	3 G



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