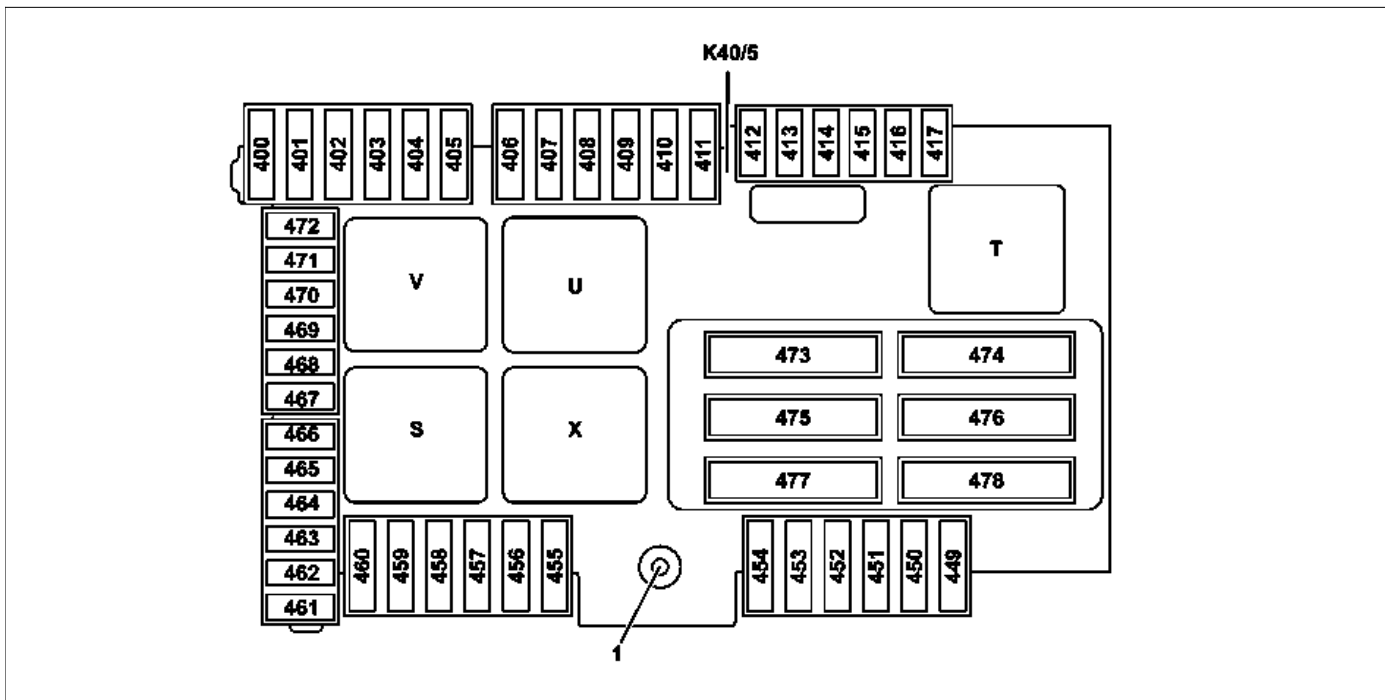


Model 213

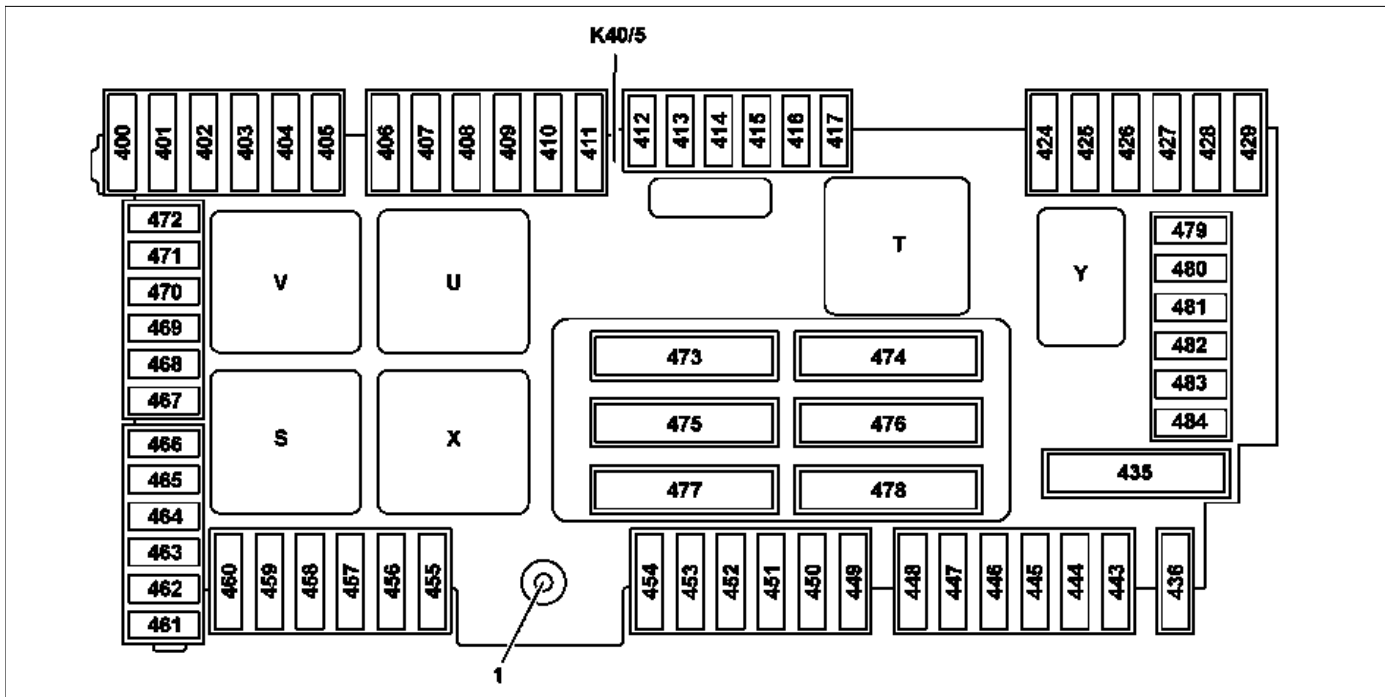


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Variant 1

1 Circuit 30 "E1" connection

K40/5 Rear fuse and relay module

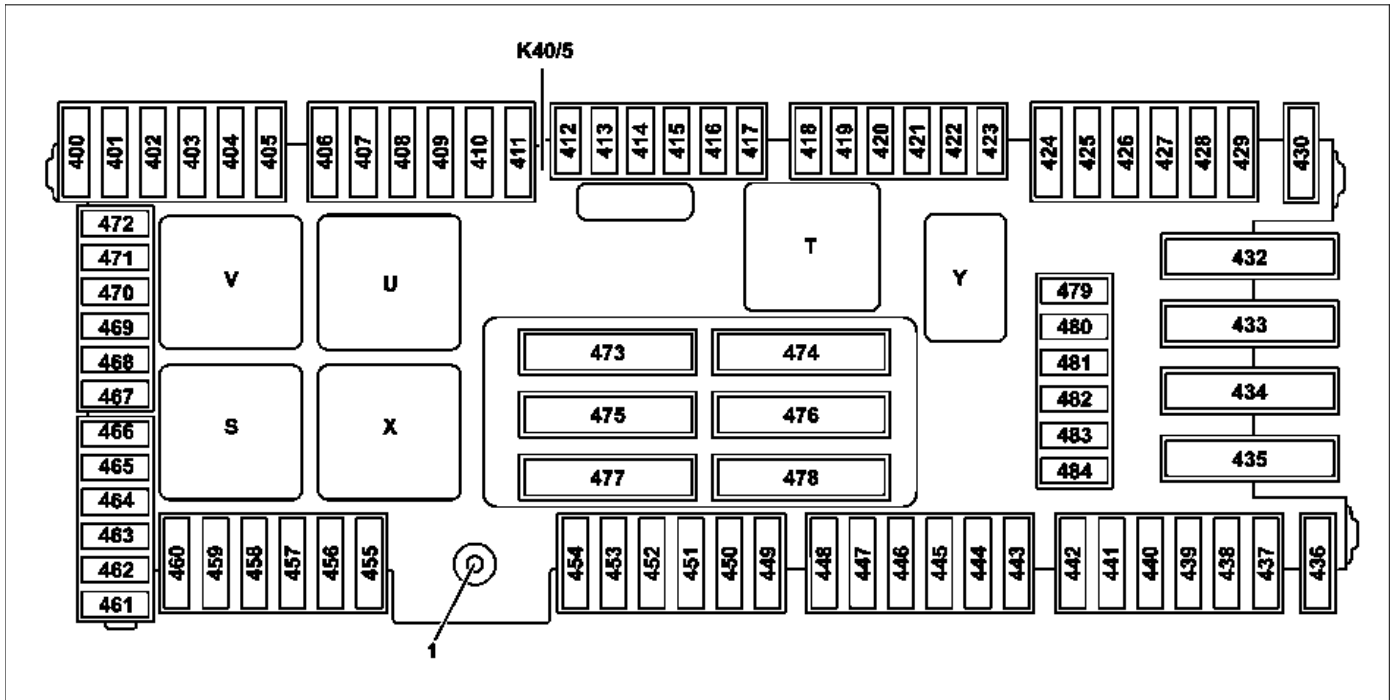


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Variant 2

1 Circuit 30 "E1" connection

K40/5 Rear fuse and relay module



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Variant 3

1 Circuit 30 "E1" connection

K40/5 Rear fuse and relay module

i The rear fuse and relay module is installed in three variants, depending on the equipment.

Slot	Fuse	Clamping device	Wire identification	Fused component	Fuse rating (A)
400	Electrical fuse 400 (K40/5f400)	87	1.5 RDWH	Valid with CODE U77 (BlueTEC (SCR) diesel exhaust treatment): AdBlue® control unit (N118/5)	15
401	Electrical fuse 401 (K40/5f401)	87	1.5 RDBK	Valid with CODE U77 (BlueTEC (SCR) diesel exhaust treatment): AdBlue® control unit (N118/5)	20
402	Electrical fuse 402 (K40/5f402)	87	1.5 RDBU	Valid with CODE U77 (BlueTEC (SCR) diesel exhaust treatment): AdBlue® control unit (N118/5)	25
403	Electrical fuse 403 (K40/5f403)	87	2.5 RDYE	Valid except code 222 (Electrically adjustable right driver seat) and except code 275 (Memory package): Front passenger seat partially electric seat adjustment switch (S23/1)	15
404	Electrical fuse 404 (K40/5f404)	87	2.5 RDGN	Valid except CODE 221 (Electrically adjustable left driver seat) and except CODE 275 (Memory package): Driver seat partially electric seat adjustment switch (S22/1)	30
405	Electrical fuse 405 (K40/5f405)	87	0.5 RD	Valid for model 213.1 with code 311 (Temperature-controlled cup holder): Front cup holder (R5/1)	15
406	Electrical fuse 406 (K40/5f406)	30t	2.5 RDYE	Right rear door control unit (N69/4)	30
407	Electrical fuse 407 (K40/5f407)	30t	2.5 RDWH	Valid with code 432 (Left and right dynamic multicontour seat) or code 406 (Multicontour seats in rear): Multicontour seat pneumatic pump (M40)	30
408	Electrical fuse 408 (K40/5f408)	30t	2.5 RDBU	Valid with CODE 811 (Advanced Sound System): Rear woofer amplifier (N40/14)	30
409	Electrical fuse 409 (K40/5f409)	30t	1.0 RDBK	Valid with code U79 (BlueTEC (SCR) diesel exhaust treatment, generation 3): AdBlue® control unit (N118/5)	15
410	Electrical fuse 410 (K40/5f410)	30t	-	Spare	-

411	Electrical fuse 411 (K40/5f411)	30t	2.5 RD	Fuel system control unit (N118)	25
412	Electrical fuse 412 (K40/5f412)	30t	-	Spare	-
413	Electrical fuse 413 (K40/5f413)	30t	0.5 RDYE	Valid for model 213.050: High-voltage battery module (A100) Power electronics control unit (N129/1)	5
414	Electrical fuse 414 (K40/5f414)	30t	0.5 RDWH	Valid with CODE 865 (TV tuner): TV tuner control unit (N143)	5
				Valid with code 536 (SIRIUS satellite radio) or code 537 (Digital radio (DAB)): Tuner unit (A90/4)	
415	Electrical fuse 415 (K40/5f415)	30t	0.5 RDGN	Valid with code 23P (Driving assistance package Plus): Intelligent Drive control unit (N62/4)	5
416	Electrical fuse 416 (K40/5f416)	30t	0.5 RD	Valid with CODE 228 (Stationary heater): Stationary heater radio remote control receiver (A6/1)	5
				Valid for model 213.050: Electrical machine (A79/1)	
417	Electrical fuse 417 (K40/5f417)	30t	0.75 RD	Valid with code 877 (Ambiance illumination): Ambiance illumination control unit (N162)	7.5
418 - 420	Electrical fuse 418 (K40/5f418) Electrical fuse 420 (K40/5f420)	30t	-	Spare	-
421	Electrical fuse 421 (K40/5f421)	30t	-	Spare	-
422	Electrical fuse 422 (K40/5f422)	30t	-	Spare	-
423	Electrical fuse 423 (K40/5f423)	30t	-	Spare	-
424	Electrical fuse 424 (K40/5f424)	30t	-	Spare	-
425	Electrical fuse 425 (K40/5f425)	30t	2.5 RD	Valid with code 906 (Front armrest heater) or code 907 (Rear armrest heater): Armrest heater control unit (N5)	30
426	Electrical fuse 426 (K40/5f426)	30t	2.5 RD	Valid with code 965 (Taxi / rental vehicle - preinstallation): Special-purpose vehicle multifunction control unit (N26/9)	25
427	Electrical fuse 427 (K40/5f427)	30t	-	Spare	-
428	Electrical fuse 428 (K40/5f428)	30t	1.5 RDWH	Valid with code 489 (AIR BODY CONTROL): AIR BODY CONTROL Plus control unit (N51/8)	15
429	Electrical fuse 429 (K40/5f429)	30t	0.5 RDWH	Valid with code 406 (Multicontour seats in rear): Right rear multicontour seat control unit (N32/21)	7.5
430 - 434	Electrical fuse 430 (K40/5f430) Electrical fuse 434 (K40/5f434)	30t	-	Spare	-
435	Electrical fuse 435 (K40/5f435)	30t	4.0 RDVT	Valid for model 213.0/1 with code 881 (Remote trunk closing): Trunk lid control (KDS) control unit (N121)	40
				Valid for model 213.2 with code 890 (EASY-PACK liftgate): Liftgate control unit (N121/1)	
436	Electrical fuse 436 (K40/5f436)	30t	2.5 RD	Valid with code 965 (Taxi / rental vehicle - preinstallation): Special-purpose vehicle multifunction control unit (N26/9)	20
437	Electrical fuse 437 (K40/5f437)	30t	0.35 RD	Valid with code 896 (Vehicle access and drive authorization via mobile phone) or code 897 (Wireless mobile phone charging) or code 899 (Multifunction telephony): USB connector 0 (X115/5)	5
438	Electrical fuse 438 (K40/5f438)	30t	Unknown	Valid with code 223 (Electrically adjustable rear bench seat): Left rear seat control unit (N32/6)	30
439	Electrical fuse 439 (K40/5f439)	30t	Unknown	Valid with code 223 (Electrically adjustable rear bench seat): Right rear seat control unit (N32/5)	30
440	Electrical fuse 440 (K40/5f440)	30t	0.5 RDYE	Valid with code 896 (Vehicle access and drive authorization via mobile phone) or code 897 (Wireless mobile phone charging) or code 899 (Multifunction telephony): Mobile phone cradle control unit (N123/8)	7.5
441	Electrical fuse 441 (K40/5f441)	30t	Unknown	Valid with code 903 (Seat heater Plus for outer rear seats): Left rear seat heater control unit (N25/11)	30
442	Electrical fuse 442 (K40/5f442)	30t	-	Spare	-
443	Electrical fuse 443 (K40/5f443)	30t	2.5 RDVT	Valid with code 965 (Taxi / rental vehicle - preinstallation): Special-purpose vehicle multifunction control unit (N26/9)	25
444	Electrical fuse 444 (K40/5f444)	30t	1.5 RDWH	Valid with code 550 (Trailer hitch): Trailer recognition control unit (N28/1)	20
445	Electrical fuse 445 (K40/5f445)	30t	2.5 RDGY	Valid with code 550 (Trailer hitch): Trailer recognition control unit (N28/1)	30
446	Electrical fuse 446 (K40/5f446)	30t	2.5 RD	Valid with code 550 (Trailer hitch): Trailer recognition control unit (N28/1)	30

447	Electrical fuse 447 (K40/5f447)	30t	1.5 RDBU	Valid with code 550 (Trailer hitch): Trailer recognition control unit (N28/1)	20
448	Electrical fuse 448 (K40/5f448)	30t	2.5 RDYE	Valid with code 550 (Trailer hitch): Trailer recognition control unit (N28/1)	30
449	Electrical fuse 449 (K40/5f449)	30t	2.5 RDGY	Valid with code U67(230-V socket in the rear) or code U80(115V socket): DC/AC converter control unit (N24/3)	25
450	Electrical fuse 450 (K40/5f450)	30t	Unknown	Valid with code 406 (Multicontour seats in rear): Left rear multicontour seat control unit (N32/20)	7.5
451	Electrical fuse 451 (K40/5f451)	30t	2.5 RDBU	Valid with code 903 (Seat heater Plus for outer rear seats): Right rear seat heater control unit (N25/12)	30
				Valid with code 872 (Seat heater in rear) and except code 223 (Electrically adjustable rear bench seat): Rear seat heater control unit (N25/6)	
452	Electrical fuse 452 (K40/5f452)	30t	-	Spare	-
453	Electrical fuse 453 (K40/5f453)	30t	2.5 RD	Valid with code 902 (Seat heater PLUS for driver and front passenger): Driver seat heater control unit (N25/5)	30
454	Electrical fuse 454 (K40/5f454)	30t	1.5 RDWH	Valid with code 489 (AIR BODY CONTROL): AIR BODY CONTROL control unit (N51/3)	15
				Valid for model 213.2 except code 489 (AIR BODY CONTROL): Rear axle electronic level control control unit (N97)	
455	Electrical fuse 455 (K40/5f455)	87	0.5 RD	Valid with code U67(230-V socket in the rear) or code U80(115V socket): DC/AC converter control unit (N24/3)	5
456	Electrical fuse 456 (K40/5f456)	87	1.5 RDWH	Luggage compartment socket (X58/12)	15
457	Electrical fuse 457 (K40/5f457)	87	1.5 RDBK	Valid with CODE 301 (Smoker's package): Front cigarette lighter with ashtray illumination (R3)	15
				Valid except CODE 301 (Smoker's package): Vehicle interior socket, front (X58/17)	
458	Electrical fuse 458 (K40/5f458)	87	1.5 RDBN	Rear center console socket (X58/18)	15
459	Electrical fuse 459 (K40/5f459)	87	-	Spare	-
460	Electrical fuse 460 (K40/5f460)	87	-	Spare	-
461	Electrical fuse 461 (K40/5f461)	30t	1.0 RD	Valid with code 581 (Automatic air conditioning): Left booster blower(M2/23) Right booster blower (M2/24)	10
462 - 464	Electrical fuse 462 (K40/5f462) Electrical fuse 464 (K40/5f464)	30t	-	Spare	-
465	Electrical fuse 465 (K40/5f465)	87	-	Spare	-
466	Electrical fuse 466 (K40/5f466)	87	-	Spare	-
467	Electrical fuse 467 (K40/5f467)	30t	0.5 RDGN	Valid with CODE 475 (Tire pressure monitor): Tire pressure monitor control unit (N88)	5
468	Electrical fuse 468 (K40/5f468)	30t	0.5 RDWH	Valid with code 235 (Parking Pilot) or code P44 (Parking package): Parking system control unit (N62)	7.5
				Valid with CODE 218 (Reversing camera): Reversing camera (B84/3)	
469	Electrical fuse 469 (K40/5f469)	30t	0.5 RDBU	Valid with code 871 (HANDS-FREE ACCESS): Rear switching module (N38)	5
470	Electrical fuse 470 (K40/5f470)	30t	0.75 RD	Valid for model 213.050: Charger (N83/5)	5
471	Electrical fuse 471 (K40/5f471)	30t	-	Spare	-
472	Electrical fuse 472 (K40/5f472)	30t	-	Spare	-
473	Electrical fuse 473 (K40/5f473)	30t	4.0 RDWH	Valid with code U79 (BlueTEC (SCR) diesel exhaust treatment, generation 3): AdBlue® control unit (N118/5)	40
474	Electrical fuse 474 (K40/5f474)	87	4.0 RDBU	Rear window interference suppression capacitor (C3)	50
475	Electrical fuse 475 (K40/5f475)	30t	4.0 RD	Valid with CODE 810 (Sound system): Sound system amplifier control unit (N40/3)	40
				Valid with CODE 811 (Advanced Sound System): Advanced sound system amplifier control unit (N40/7)	
476	Electrical fuse 476 (K40/5f476)	30t	4.0 RDBU	Rear SAM control unit (N10/8)	40
477	Electrical fuse 477 (K40/5f477)	30t	4.0 RDGY	Rear SAM control unit (N10/8)	40

478	Electrical fuse 478 (K40/5f478)	30t	4.0 RDGN	Valid with CODE 811 (Advanced Sound System): Advanced sound system amplifier control unit (N40/7)	40
479	Electrical fuse 479 (K40/5f479)	30t	-	Spare	-
480	Electrical fuse 480 (K40/5f480)	30t	Unknown	Valid with code 447 (Touchscreen in rear): Touchscreen (A105/3)	5
481	Electrical fuse 481 (K40/5f481)	87	-	Spare	-
482	Electrical fuse 482 (K40/5f482)	87	-	Spare	-
483	Electrical fuse 483 (K40/5f483)	30t	-	Spare	-
484	Electrical fuse 484 (K40/5f484)	30t	-	Spare	-

Relay	Designation
S	Spare
T	Rear window heater relay (K40/5kT)
U	2nd seat row cup holder and sockets relay (K40/5kU)
V	Valid with CODE U77 (BlueTEC (SCR) diesel exhaust treatment): AdBlue® relay (K40/5kV)
X	1st seat row/trunk refrigerator box and sockets relay (K40/5kX)
Y	Spare relay (K40/5kY)