

## 2006 fuses (to 03 / 2007)

Table f. 2006 fuses F1 - F88 in junction box (A4010)

Fuse	Rating in amps	Protected circuits
F1		not used
F2	5	Diversity antenna
F3	20	Passenger seat heating
F4	5	Car access system
F5	7.5	Roof function control center
F6	15	Transmission control module
F7	20	Auxiliary heater control module
F8	5	CD changer Diversity antenna
F9	10	Active cruise control
F10		not used
F11	10	Radio
F12	20	Convertible top or sunroof control Roof function center (FZD)
F13	5	iDrive controller
F14		not used
F15	5	AUC sensor
F16	15	Horns
F17	5	Telephone eject box Telephone transceiver
F18	5	CD changer

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Fuse	Rating in amps	Protected circuits
F19	7.5	Comfort access control module Front door outer handles control modules Siren and tilt alarm sensor
F20	5	DSC Transfer case control module
F21	7.5	Driver door switch cluster Outside rear view mirrors
F22	10	Longitudinal dynamics management Towing hitch release speaker
F23	10	Digital tuner Satellite radio
F24	5	Tire pressure control (RDC)
F25	10	Front seat belts positioner control modules
F26	10	Shift selector lighting Telephone eject box Telephone transceiver
F27	5	Driver door switch cluster Telephone transceiver
F28	5	Roof function control center Park distance control (PDC)
F29	5	AUC sensor Front seat heating modules
F30	20	12-volt utility sockets Front cigar lighter
F31	20	CCC/M-ASK Radio
F32	30	Driver seat heating module Driver seat module
F33	30	Front seat control
F34	30	Sound system amplifier
F35	30	DSC
F36	30	Footwell module
F37	30	Driver seat control
F38	30	Transfer case control module
F39	30	Wipers
F40	20	Fuel pump (EKPS)
F41	30	Footwell module
F42	30	Trailer module
F43	30	Headlight washer pump
F44	30	Trailer module
F45	40	Active steering

# ECL-20 Electrical Component Locations

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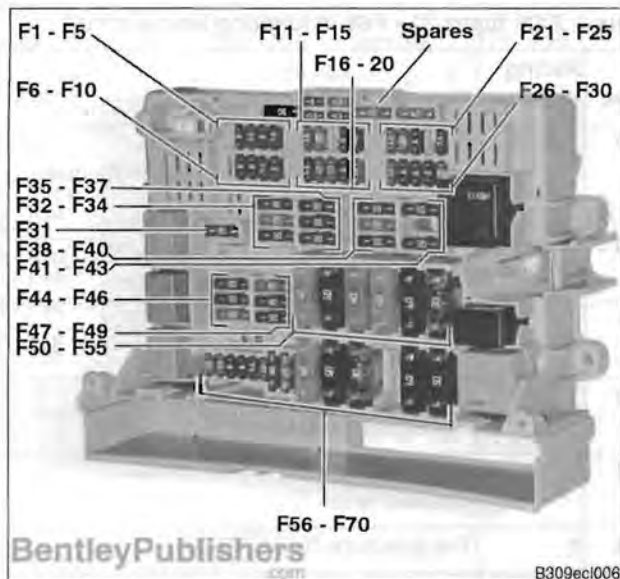


Table f. 2006 fuses F1 - F88 in junction box (A4010)

Fuse	Rating in amps	Protected circuits
F66	50	Fuel heater (Diesel)
F67	50	Blower output stage
F68	50	Vacuum pump relay
F69	50	Engine cooling fan
F70	50	Secondary air injection pump
F71	20	Trailer socket
F72		not used
F73		not used
F74		not used
F75		not used
F76		not used
F77	30	Fuel injectors Ignition coils Interference suppression capacitor
F78		not used
F79		not used
F80		not used
F81		not used
F82		not used
F83		not used
F84		not used
F85		not used
F86		not used
F87		not used
F88		not used

Table f. 2006 fuses F1 - F88 in junction box (A4010)

Fuse	Rating in amps	Protected circuits
F46	30	Rear window defroster
F47	20	Trailer socket
F48	20	Rear wiper and washer control
F49	30	Passenger seat heating
F50	40	Active steering
F51	50	Car access system
F52	50	Footwell module
F53	50	Footwell module
F54	60	B+ potential distributor
F55		not used
F56	15	Central locking
F57	15	Central locking
F58	5	Instrument cluster OBD II socket
F59	5	Steering column switch cluster
F60	7.5	A/C and heating system
F61	10	Cargo compartment lights Central information display Glove compartment light Trunk light
F62	30	Window control
F63	30	Window control
F64	30	Window control
F65	40s	DSC