

2003-06 ELECTRICAL

Fuse/Relay Boxes - MDX

CONNECTOR TO FUSE/RELAY BOX INDEX

UNDER-HOOD FUSE/RELAY BOX

FUSE/RELAY DESCRIPTION

Socket	Ref	Terminal	Connects to
A	15	18	Right engine compartment wire harness '03-04 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)</u>) '05-06 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS (ENGINE COMPARTMENT BRANCH) ('05-06 MODELS)</u>)
A/C compressor clutch relay	8	4	
A/C condenser fan relay	6	4	
B	14	7	Right engine compartment wire harness '03-04 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)</u>) '05-06 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS (ENGINE COMPARTMENT BRANCH) ('05-06 MODELS)</u>)
Blower motor relay	5	4	
C	13	3	
D	12	16	Right engine compartment wire harness '03-04 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)</u>) '05-06 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS (ENGINE COMPARTMENT BRANCH) ('05-06 MODELS)</u>)

Diode	3	-	Not used
ELD unit	9	3	Right engine compartment wire harness '03-04 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)</u>) '05-06 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS (ENGINE COMPARTMENT BRANCH) ('05-06 MODELS)</u>)
Horn relay	4	4	
Headlight relay 1 (right)	1	4	
Headlight relay 2 (left)	2	4	
Radiator fan relay	7	4	
T1	11	Starter cable (see <u>STARTER CABLE</u>)	
T101	10	Alternator +B cable	

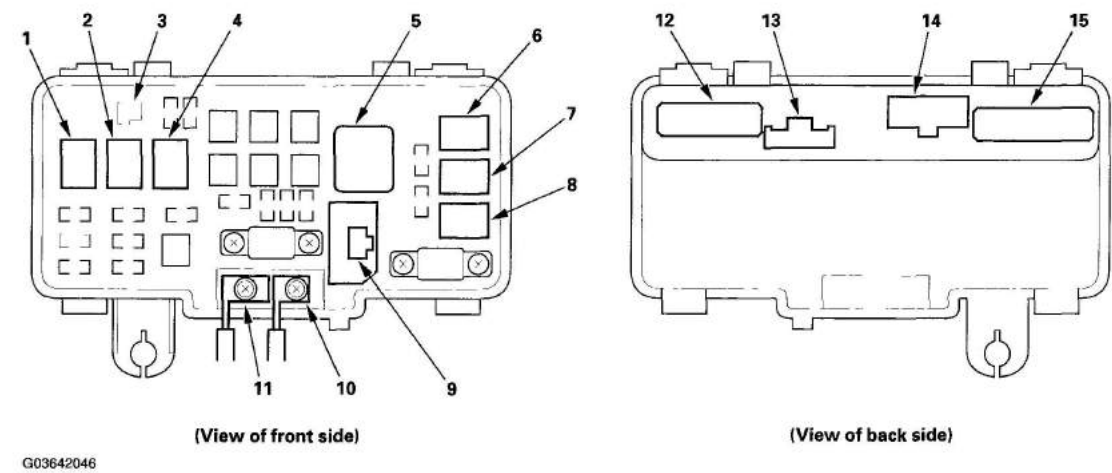


Fig. 1: Identifying Under-Hood Fuse/Relay
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

DRIVER'S UNDER-DASH FUSE/RELAY BOX

FUSE/RELAY DESCRIPTION

Socket	Ref	Terminal	Connects to
A	22	6	Ignition switch lead (see IGNITION SWITCH LEAD)
B	13	2	SRS main harness (see SRS MAIN HARNESS)
C	10	5	Left engine compartment wire harness (see LEFT ENGINE COMPARTMENT WIRE HARNESS)

2006 Acura MDX

2003-06 ELECTRICAL Fuse/Relay Boxes - MDX

D	4	20	Left engine compartment wire harness (see <u>LEFT ENGINE COMPARTMENT WIRE HARNESS</u>)
Diode	1	-	Driver's door courtesy light
Diode	2	-	Left rear door courtesy light
E	11	10	Left side wire harness (see <u>LEFT SIDE WIRE HARNESS</u>)
F	3	14	Left side wire harness (see <u>LEFT SIDE WIRE HARNESS</u>)
G	5	6	Not used
H	8	18	Driver's door wire harness (see <u>DRIVER'S DOOR WIRE HARNESS</u>)
J	20	18	Dashboard wire harness A '03-04 models (see <u>DASHBOARD WIRE HARNESS A (LEFT BRANCH)</u> ('03-04 models)) '05-06 models (see <u>DASHBOARD WIRE HARNESS A (LEFT BRANCH)</u> ('05-06 MODELS))
K	21	18	Dashboard wire harness A '03-04 models (see <u>DASHBOARD WIRE HARNESS A (LEFT BRANCH)</u> ('03-04 models)) '05-06 models (see <u>DASHBOARD WIRE HARNESS A (LEFT BRANCH)</u> ('05-06 MODELS))
L	24	22	Dashboard wire harness B (see <u>DASHBOARD WIRE HARNESS B (LEFT BRANCH)</u>)
M	12	20	Dashboard wire harness B (see <u>DASHBOARD WIRE HARNESS B (LEFT BRANCH)</u>)
Driver's multiplex control unit connector A	6	24	(Plugs directly into the fuse box)
N	23	7	Dashboard wire harness B (see <u>DASHBOARD WIRE HARNESS B (LEFT BRANCH)</u>)
P	19	3	Dashboard wire harness B (see <u>DASHBOARD WIRE HARNESS B (LEFT BRANCH)</u>)
R	18	1	Optional connector
Reverse relay	26	4	Optional connector
S	17	1	
Starter cut relay	25	4	
T	16	1	
Turn signal/hazard relay	27	4	Optional connector
U	15	1	
V	14	-	Not used
W	7	-	Memory erase signal (MES) connector
X	9	6	Driver's door wire harness (see <u>DRIVER'S DOOR WIRE HARNESS</u>)

2006 Acura MDX

2003-06 ELECTRICAL Fuse/Relay Boxes - MDX

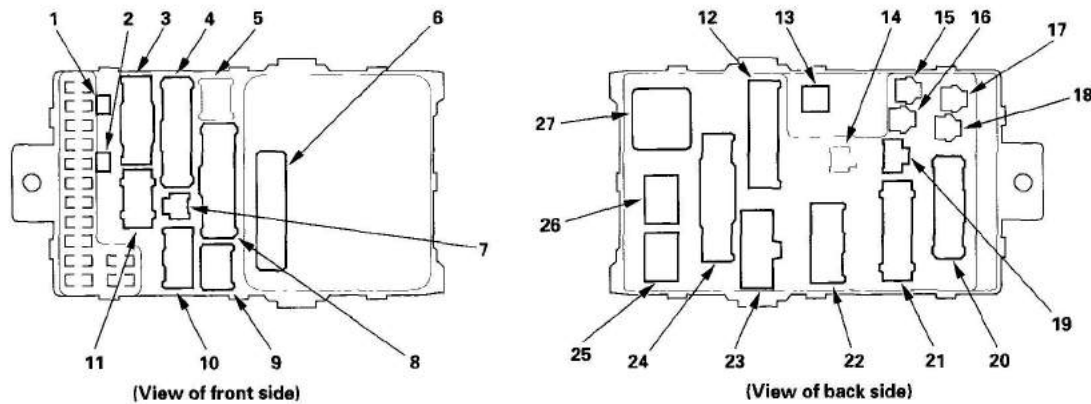


Fig. 2: Identifying Driver's Under-Dash Fuse/Relay Box
Courtesy of AMERICAN HONDA MOTOR CO., INC.

PASSENGER'S UNDER-DASH FUSE/RELAY BOX

FUSE/RELAY DESCRIPTION

Socket	Ref	Terminal	Connects to
A	10	3	Right engine compartment wire harness '03-04 models (see RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)) '05-06 models (see RIGHT ENGINE COMPARTMENT WIRE HARNESS (DASH BRANCH) ('05-06 MODELS))
Accessory power socket relay	12	4	
B	4	18	Right engine compartment wire harness '03-04 models (see RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)) '05-06 models (see RIGHT ENGINE COMPARTMENT WIRE HARNESS (DASH BRANCH) ('05-06 MODELS))
C	5	20	Right side wire harness '03 model (see RIGHT SIDE WIRE HARNESS ('03 MODEL)) '04-06 models (see RIGHT SIDE WIRE HARNESS ('04-'06 MODELS))
D	9	4	Not used

2006 Acura MDX

2003-06 ELECTRICAL Fuse/Relay Boxes - MDX

Diode	6	-	(for A/C)
Diode	7	-	Right rear door courtesy light
Diode	8	-	Front passenger's door courtesy light
E	2	20	Front passenger's door wire harness (see FRONT PASSENGER'S DOOR WIRE HARNESS)
F	3	-	Not used
G	15	18	Dashboard wire harness A '03 model (see DASHBOARD WIRE HARNESS A (RIGHT BRANCH) ('03 MODEL)) '04 model (see DASHBOARD WIRE HARNESS A (RIGHT BRANCH) ('04 MODEL)) '05-06 models (see DASHBOARD WIRE HARNESS A (RIGHT BRANCH) ('05-06 MODELS))
H	17	18	Dashboard wire harness A '03 model (see DASHBOARD WIRE HARNESS A (RIGHT BRANCH) ('03 MODEL)) '04 model (see DASHBOARD WIRE HARNESS A (RIGHT BRANCH) ('04 MODEL)) '05-06 models (see DASHBOARD WIRE HARNESS A (RIGHT BRANCH) ('05-06 MODELS))
J	18	16	Dashboard wire harness B (see DASHBOARD WIRE HARNESS B (RIGHT BRANCH))
K	1	3	Right side wire harness '03 model (see RIGHT SIDE WIRE HARNESS ('03 MODEL)) '04-06 models (see RIGHT SIDE WIRE HARNESS ('04-'06 MODELS))
Passenger's multiplex control unit connector A	16	24	(Plugs directly into the fuse box)
Power window relay	11	4	Dashboard wire harness B (see DASHBOARD WIRE HARNESS B (RIGHT BRANCH))
Rear window defogger relay	13	4	
S	14	16	

2006 Acura MDX

2003-06 ELECTRICAL Fuse/Relay Boxes - MDX

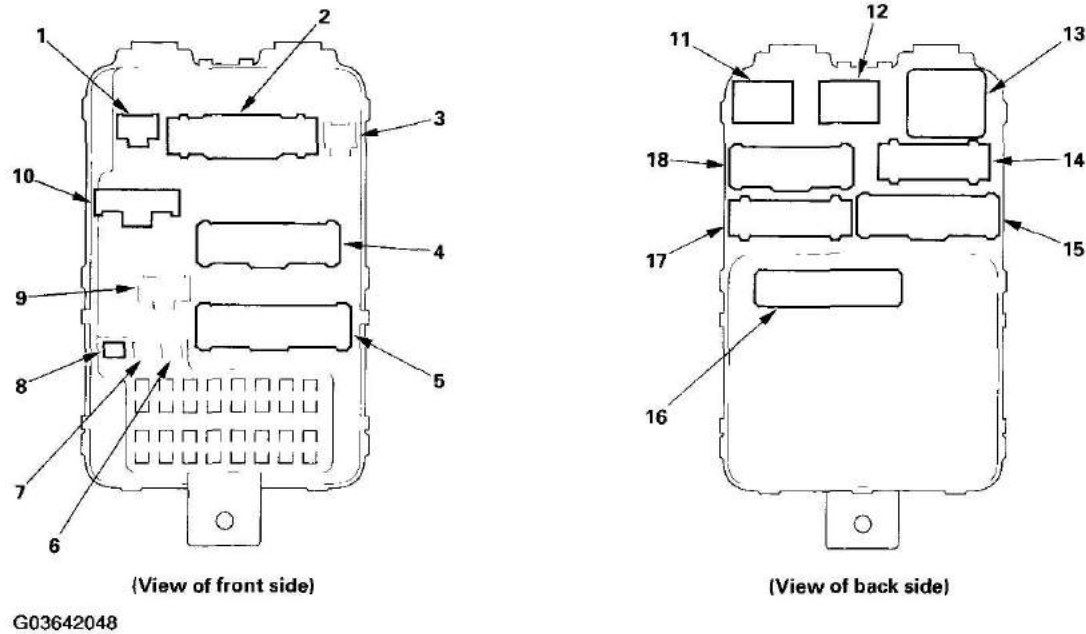


Fig. 3: Identifying Passenger's Under-Dash Fuse/Relay Box
Courtesy of AMERICAN HONDA MOTOR CO., INC.

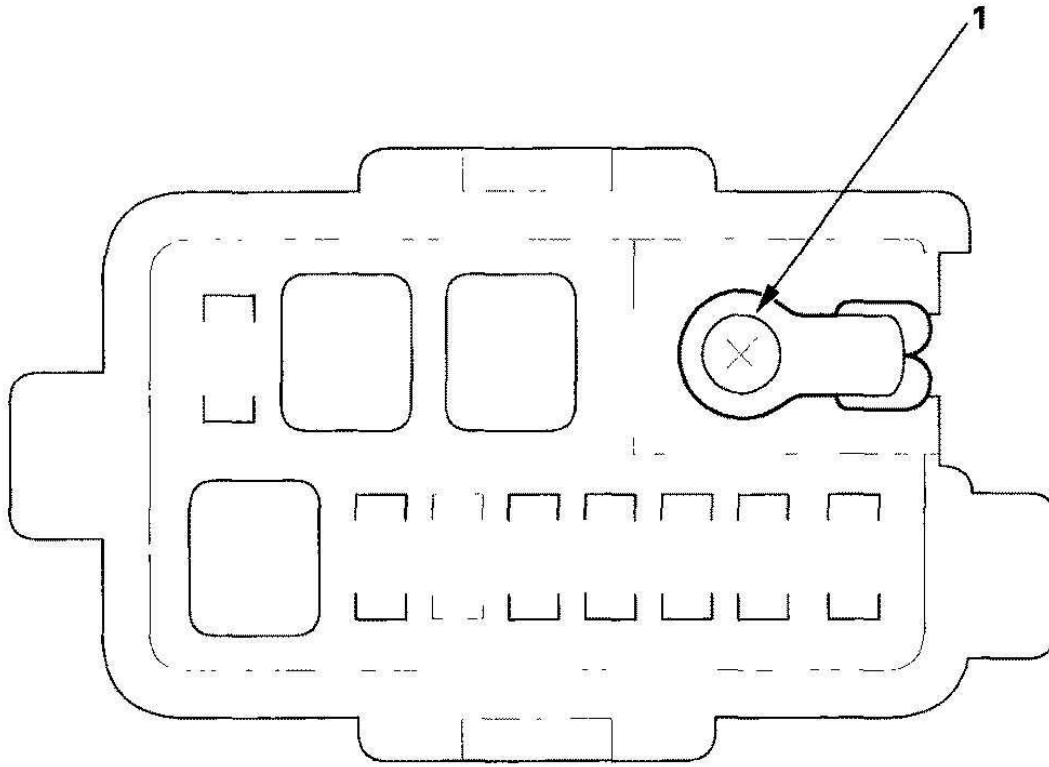
UNDER-HOOD SUBFUSE BOX

FUSE/RELAY DESCRIPTION

Socket	Ref	Terminal	Connects to
T5	1	-	Starter cable (see STARTER CABLE)

2006 Acura MDX

2003-06 ELECTRICAL Fuse/Relay Boxes - MDX



G03642049

Fig. 4: Identifying Under-Hood Subfuse Box
Courtesy of AMERICAN HONDA MOTOR CO., INC.