2003-06 ELECTRICAL Fuse/Relay Boxes - MDX

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Fuse/Relay Boxes - MDX

CONNECTOR TO FUSE/RELAY BOX INDEX

UNDER-HOOD FUSE/RELAY BOX

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

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

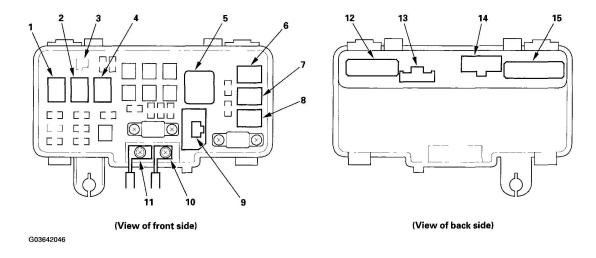


Fig. 1: Identifying Under-Hood Fuse/Relay Courtesy of AMERICAN HONDA MOTOR CO., INC.

DRIVER'S UNDER-DASH FUSE/RELAY BOX

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

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

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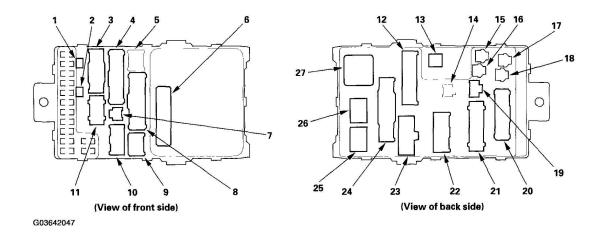


Fig. 2: Identifying Driver's Under-Dash Fuse/Relay Box Courtesy of AMERICAN HONDA MOTOR CO., INC.

PASSENGER'S UNDER-DASH FUSE/RELAY BOX

FUSE/RELAY DESCRIPTION					
Socket	Ref	Terminal	Connects to		
A	10	3	 Property of the compartment wire harness 103-04 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)</u>) 105-06 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS (DASH BRANCH) ('05-06 MODELS)</u>) 		
Accessory power socket relay	12	4			
В	4	18	 Property of the compartment wire harness 103-04 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS ('03-'04 MODELS)</u>) 105-06 models (see <u>RIGHT ENGINE COMPARTMENT WIRE HARNESS (DASH BRANCH) ('05-06 MODELS)</u>) 		
С	5	20	 Right side wire harness '03 model (see <u>RIGHT SIDE WIRE HARNESS ('03 MODEL)</u>) '04-06 models (see <u>RIGHT SIDE WIRE HARNESS ('04-'06 MODELS)</u>) 		
D	9	4	Not used		

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Diode	6	_	(for A/C)
Diode	7	-	Right rear door courtesy light
Diode	8	ı	Front passenger's door courtesy light
E	2	20	Front passenger's door wire harness (see <u>FRONT</u> <u>PASSENGER'S DOOR WIRE HARNESS</u>)
F	3	-	Not used
G	15	18	 Dashboard wire harness A '03 model (see <u>DASHBOARD WIRE HARNESS A</u> (<u>RIGHT BRANCH</u>) ('03 MODEL)) '04 model (see <u>DASHBOARD WIRE HARNESS A</u> (<u>RIGHT BRANCH</u>) ('04 MODEL)) '05-06 models (see <u>DASHBOARD WIRE HARNESS A</u> (<u>RIGHT BRANCH</u>) ('05-06 MODELS))
Н	17	18	 Dashboard wire harness A '03 model (see <u>DASHBOARD WIRE HARNESS A</u> (RIGHT BRANCH) ('03 MODEL)) '04 model (see <u>DASHBOARD WIRE HARNESS A</u> (RIGHT BRANCH) ('04 MODEL)) '05-06 models (see <u>DASHBOARD WIRE HARNESS A</u> (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	
Rear window defogger relay	13	4	
S	14	16	Dashboard wire harness B (see DASHBOARD WIRE HARNESS B (RIGHT BRANCH))

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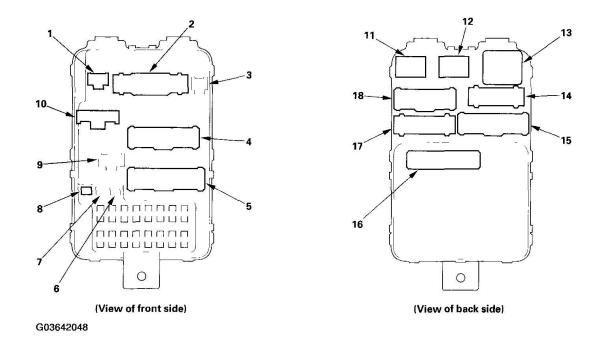


Fig. 3: Identifying Passenger's Under-Dash Fuse/Relay Box Courtesy of AMERICAN HONDA MOTOR CO., INC.

UNDER-HOOD SUBFUSE BOX

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

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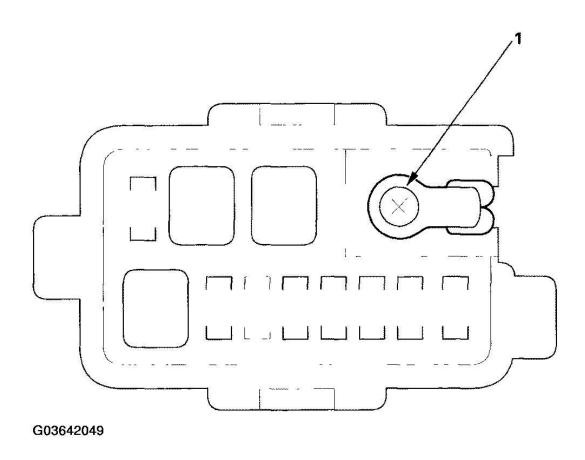


Fig. 4: Identifying Under-Hood Subfuse Box Courtesy of AMERICAN HONDA MOTOR CO., INC.