

Symbols (Terminals No.)	Wiring Color	Condition	STD Value
CTY ↔ E (T6-1 ↔ T7-7)	R-L ↔ W-B	Door courtesy switch "ON" (Rear door opened)	Below 1 Ω
		Door courtesy switch "OFF" (Rear door closed)	1 MΩ or higher
DSWH ↔ E (T6-3 ↔ T7-7)	L-R ↔ W-B	Engine hood courtesy switch "ON" (Engine hood opened)	Below 1 Ω
		Engine hood courtesy switch "OFF" (Engine hood closed)	1 MΩ or higher
DSWD ↔ E (T6-4 ↔ T7-7)	R-Y ↔ W-B	Door courtesy switch "ON" (Driver's door opened)	Below 1 Ω
		Door courtesy switch "OFF" (Driver's door Closed)	1 MΩ or higher
DSWP ↔ E (T6-5 ↔ T7-7)	L ↔ W-B	Door courtesy switch "ON" (Passenger's door opened)	Below 1 Ω
		Door courtesy switch "OFF" (Passenger's door closed)	1 MΩ or higher
KSW ↔ E (T6-6 ↔ T7-7)	R-B ↔ W-B	Key unlock warning switch "ON" (Key inserted)	Below 1 Ω
		Key unlock warning switch "OFF" (Key removed)	1 MΩ or higher
LUG ↔ E (T6-7 ↔ T7-7)	G-W ↔ W-B	Back door key lock and unlock switch "ON"	Below 1 Ω
		Back door key lock and unlock switch "OFF"	1 MΩ or higher
L2 ↔ E (T6-8 ↔ T7-7)	L-W ↔ W-B	Door key lock and unlock switch "LOCK" (Driver's and passenger's door)	Below 1 Ω
		Door key lock and unlock switch "UNLOCK" (Driver's and passenger's door)	1 MΩ or higher
UL3 ↔ E (T6-9 ↔ T7-7)	L-Y ↔ W-B	Door key lock and unlock switch "UNLOCK" (Driver's door)	Below 1 Ω
		Door key lock and unlock switch "LOCK" (Driver's door)	1 MΩ or higher
UL2 ↔ E (T6-10 ↔ T7-7)	G ↔ W-B	Door key lock and unlock switch "UNLOCK" (passenger's door and back door)	Below 1 Ω
		Door key lock and unlock switch "LOCK" (passenger's door and back door)	1 MΩ or higher
+B1 ↔ Body ground (T6-11 ↔ Body ground)	V ↔ Body Ground	Always	10 – 14 V
IG ↔ E (T6-13 ↔ T7-7)	B-W ↔ W-B	Ignition switch is turned to "ON" position	10 – 14 V

DIAGNOSTICS – THEFT DETERRENT SYSTEM

LSWD ↔ E (T6-14 ↔ T7-7)	L-B ↔ W-B	Door unlock detection switch "ON" (Driver's door)	Below 1 Ω
		Door unlock detection switch "OFF" (Driver's door)	1 MΩ or higher
LSWP ↔ E (T6-15 ↔ T7-7)	L-O ↔ W-B	Door unlock detection switch "ON" (Passenger's door)	Below 1 Ω
		Door unlock detection switch "OFF" (Passenger's door)	1 MΩ or higher
LSWR ↔ E (T6-16 ↔ T7-7)	GR-L ↔ W-B	Door unlock detection switch "ON" (Rear door)	Below 1 Ω
		Door unlock detection switch "OFF" (Rear door)	1 MΩ or higher
+B2 ↔ Body ground (T7-1 ↔ Body ground)	B ↔ Body ground	Always	10 – 14 V
SH ↔ Body Ground (T7-9 ↔ Body Ground)	G-Y ↔ W-B	Always	10 – 14 V
IND ↔ E (T7-6 ↔ T7-7)	G-R ↔ W-B	During set preparation	3 – 5 V
E ↔ Body ground (T7-7 ↔ Body ground)	W-B ↔ Body ground	Always	10 – 14 V
HEAD ↔ E (T7-10 ↔ T7-7)	R-B ↔ W-B	Light control switch "HEAD"	10 – 14 V
TAIL ↔ E (T7-11 ↔ T7-7)	G-B ↔ W-B	Light control switch "TAIL" or "HEAD"	10 – 14 V
HORN ↔ E (T7-12 ↔ T7-7)	G-O ↔ W-B	Horn switch "OFF"	10 – 14 V