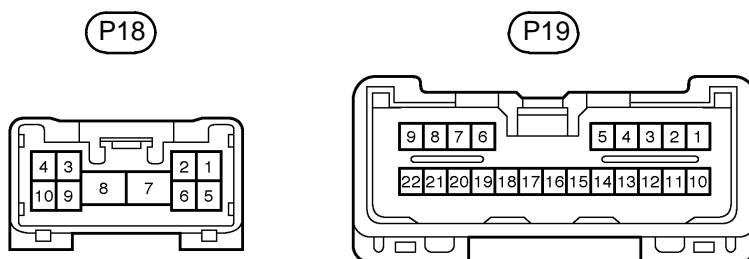


TERMINALS OF ECU



I04198

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
SSFV ↔ SGND (P19-3 ↔ P19-13)	LG-R ↔ BR	Front vertical operation	0 V ↔ 8 V
SSRL ↔ SGND (P19-4 ↔ P19-13)	Y-G ↔ BR	Rear vertical operation	0 V ↔ 8 V
SSRR ↔ SGND (P19-5 ↔ P19-13)	V-W ↔ BR	Reclining operation	0 V ↔ 8 V
PVCC ↔ SGND (P19-6 ↔ P19-13)	V ↔ BR	Power seat operation	8 V
FDWN ↔ Body Ground (P19-7 ↔ Body Ground)	L-R	Seat lowered using front vertical SW	Below 1 V
		Others	10 – 14 V
IG ↔ Body Ground (P19-8 ↔ Body Ground)	B-R	Ignition SW ON	10 – 14 V
SYSB ↔ GND (P19-9 ↔ P18-7)	W-R ↔ W-B	Always	10 – 14 V
MPX1 ↔ Body Ground (P19-10 ↔ Body Ground)	L-O	Multiplex communication circuit signals	0 V ↔ 12 V
		Others	Resistance (approx. 2.5 kΩ)
MPX2 ↔ Body Ground (P19-11 ↔ Body Ground)	O	Multiplex communication circuit signals	0 V ↔ 12 V
SGND ↔ Body Ground (P19-13 ↔ Body Ground)	BR	Always	Below 1 V
SSRS ↔ SGND (P19-14 ↔ P19-13)	LG ↔ BR	Slide operation	0 V ↔ 8 V
SLDF ↔ Body Ground (P19-15 ↔ Body Ground)	L	Seat moved forward using slide SW	Below 1 V
		Others	10 – 14 V
SLDR ↔ Body Ground (P19-16 ↔ Body Ground)	L-B	Seat moved to rear using slide SW	Below 1 V
		Others	10 – 14 V
LUP ↔ Body Ground (P19-17 ↔ Body Ground)	Y-G	Seat raised using rear vertical SW	Below 1 V
		Others	10 – 14 V
LDWN ↔ Body Ground (P19-18 ↔ Body Ground)	Y	Seat lowered using rear vertical SW	Below 1 V
		Others	10 – 14 V
FUP ↔ Body Ground (P19-19 ↔ Body Ground)	L-Y	Seat raised using front vertical SW	Below 1 V
		Others	10 – 14 V
RCLF ↔ Body Ground (P19-21 ↔ Body Ground)	Y-R	Seat moved forward using reclining SW	Below 1 V
		Others	10 – 14 V

RCLR ↔ Body Ground (P19-22 ↔ Body Ground)	Y-B	Seat moved to rear using reclining SW	Below 1 V
		Others	10 – 14 V
RCL- ↔ GND (P18-1 ↔ P18-7)	L ↔ W-B	Seat moved to rear using reclining SW	10 – 14 V
		Others	Below 1 V
RCL+ ↔ GND (P18-2 ↔ P18-7)	L-R ↔ W-B	Seat moved forward using reclining SW	10 – 14 V
		Others	Below 1 V
SLD- ↔ GND (P18-3 ↔ P18-7)	B-R ↔ W-B	Seat moved to rear using slide SW	10 – 14 V
		Others	Below 1 V
SLD+ ↔ GND (P18-4 ↔ P18-7)	B ↔ W-B	Seat moved forward using slide SW	10 – 14 V
		Others	Below 1 V
LFT- ↔ GND (P18-5 ↔ P18-7)	Y-R ↔ W-B	Seat lowered using rear vertical SW	10 – 14 V
		Others	Below 1 V
LFT+ ↔ GND (P18-6 ↔ P18-7)	Y-G ↔ W-B	Seat raised using rear vertical SW	10 – 14 V
		Others	Below 1 V
GND ↔ Body Ground (P18-7 ↔ Body Ground)	W-B	Always	P18-elow 1 V
+B ↔ Body Ground (P18-8 ↔ Body Ground)	L-W	Always	10 – 14 V
FRV- ↔ GND (P18-9 ↔ P18-7)	W-G ↔ W-B	Seat lowered using front vertical SW	10 – 14 V
		Others	Below 1 V
FRV+ ↔ GND (P18-10 ↔ P18-7)	W-R ↔ W-B	Seat raised using front vertical SW	10 – 14 V
		Others	Below 1 V