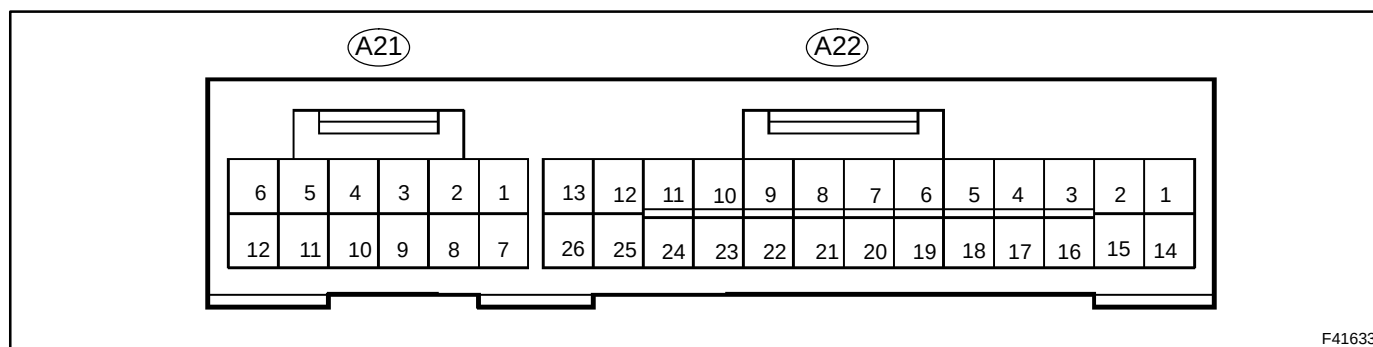


TERMINALS OF ECU



F41633

Symbols (Terminals No.)	Wiring Color	Condition	STD Voltage (V)
FBL+ (A21 - 2) - FBL- (A21 - 7)	L ↔ L-B	IG switch ON	Continuity (Ω)
FAL+ (A21 - 3) - FAL- (A21 - 1)	L-Y ↔ L-W	IG switch ON	Continuity (Ω)
FBR+ (A21 - 6) - FBR- (A21 - 4)	L ↔ L-B	IG switch ON	Continuity (Ω)
SS2- (A21 - 8) - GND (A22 - 14)	G ↔ W-B	IG switch ON and steering wheel is being turned slowly	Repeat 1.5 - 3.5
SS2+ (A21 - 9) - GND (A22 - 14)	R ↔ W-B	IG switch ON and steering wheel is being turned slowly	Repeat 1.5 - 3.5
HARD (A21 - 10) - GND (A22 - 14)	GR ↔ W-B	Vehicle stop	Pulse generation
TACH (A21 - 11) - GND (A22 - 14)	B-O ↔ W-B	Engine idling	Pulse generation
FAR+ (A21 - 12) - FAR- (A21 - 5)	L-Y ↔ LW	IG switch ON	Continuity (Ω)
+B (A22 - 1) - GND (A22 - 14)	B-R ↔ W-B	IG switch ON	10 - 14
STP (A22 - 2) - GND (A22 - 14)	G-W ↔ W-B	Stop lamp switch assy ON	8 - 14
		Stop lamp switch assy OFF	Below 1.5
SGL (A22 - 3) - GND (A22 - 14)	B-R ↔ W-B	Always	Continuity (Ω)
SGFL (A22 - 4) - GND (A22 - 14)	O ↔ W-B	Observe data list on hand-held tester G (UP & DOWN) FL	-
SBL (A22 - 5) - GND (A22 - 14)	V-Y ↔ W-B	IG switch ON	4.5 - 5.5
Tc (A22 - 6) - GND (A22 - 14)	P-B ↔ W-B	IG switch ON and terminals Tc - CG connected	Below 1.0
		IG switch ON and terminals Tc - CG not connected	10 - 14
RBL+ (A22 - 9) - RBL- (A22 - 7)	R-Y ↔ R	IG switch ON	Continuity (Ω)
RAL+ (A22 - 10) - RAL- (A22 - 8)	L-R ↔ R-W	IG switch ON	Continuity (Ω)
RBR+ (A22 - 13) - RBR- (A22 - 11)	R-Y ↔ R	IG switch ON	Continuity (Ω)
TEM (A22 - 15) - GND (A22 - 14)	P ↔ W-B	IG switch ON and terminals TEM - CG connected	Below 1.0
		IG switch ON and terminals TEM - CG not connected	10 - 14
SGRR (A22 - 16) - GND (A22 - 14)	P-L ↔ W-B	Observe data list on hand-held tester G (UP & DOWN) R	-

DIAGNOSTICS - ELECTRONIC MODULATED SUSPENSION SYSTEM

SGR (A22 - 17) - GND (A22 - 14)	GR-B ↔ W-B	Always	Continuity (Ω)
SBR (A22 - 18) - GND (A22 - 14)	LG-R ↔ W-B	IG switch ON	4.5 - 5.5
Ts (A22 - 19) - GND (A22 - 14)	LG-B ↔ W-B	IG switch ON and terminals Ts - CG connected	Below 1.0
		IG switch ON and terminals Ts - CG not connected	10 - 14
SW2 (A22 - 20) - GND (A22 - 14)	V ↔ W-B	IG switch ON and absorber control switch "SEMI-COMFORT" or "SEMI-SPORT"	0
SW1 (A22 - 21) - GND (A22 - 14)	Y ↔ W-B	IG switch ON and absorber control switch "SEMI-COMFORT" or "SEMI-SPORT"	0
MOD2 (A22 - 23) - GND (A22 - 14)	W-B ↔ W-B	IG switch ON	Continuity (Ω)
FRO (A22 - 25) - GND (A22 - 14)	GR-R ↔ W-B	Vehicle speed 20 km/h (12 mph) or higher	Pulse generation
RAR+ (A22 - 26) - RAR- (A22 - 12)	L-R ↔ R-W	IG switch ON	Continuity (Ω)