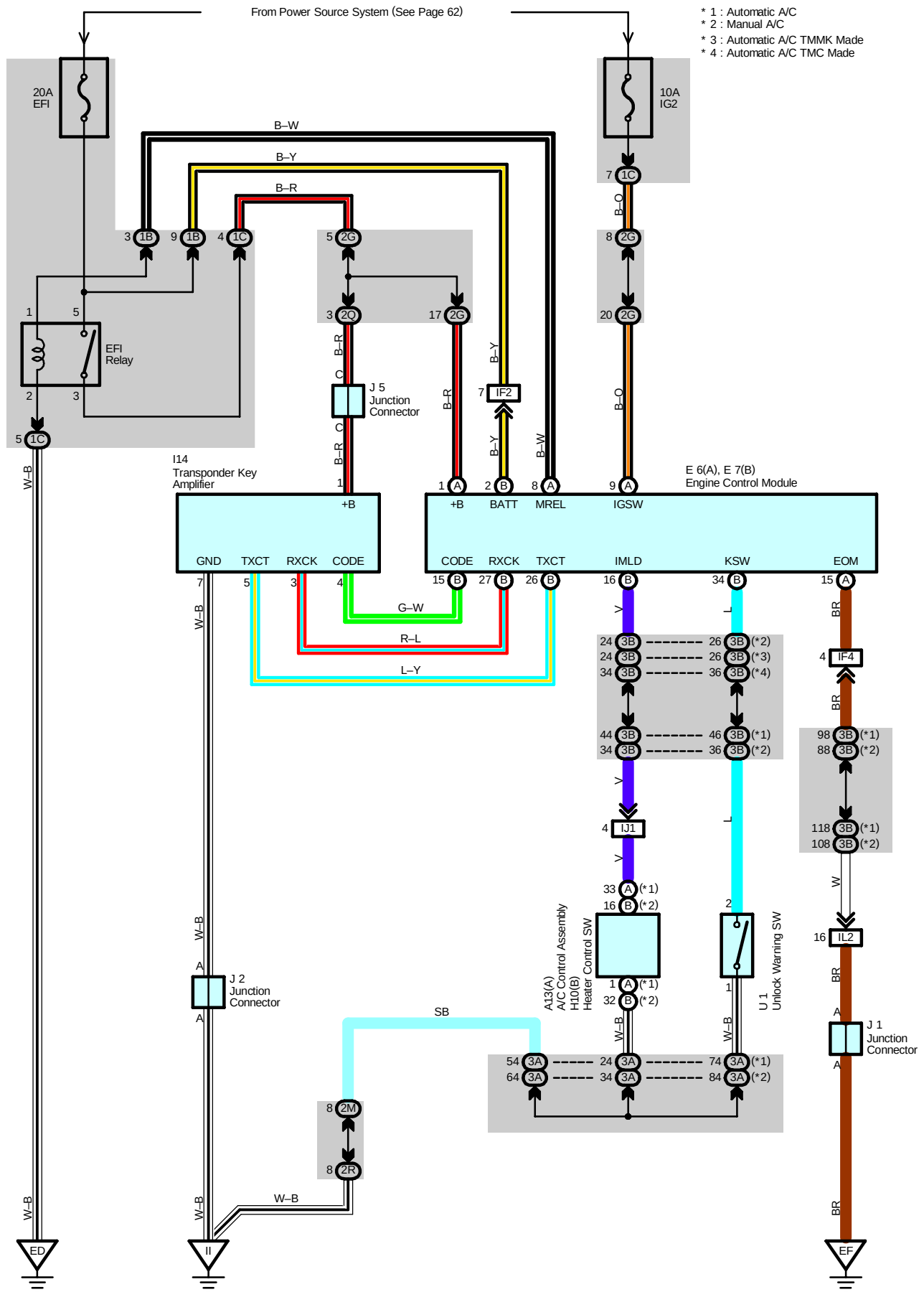


Engine Immobiliser System (1MZ-FE)



Service Hints

E6 (A), E7 (B) Engine Control Module

BATT–Ground : Always approx. 12 volts

IGSW–Ground : Approx. 12 volts with ignition SW at ON or ST position

EOM–Ground : Always continuity

KSW–Ground : Continuity with the key in cylinder

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
A13	A	42	H10	B	43
E6	A	42	I14	J2	43
E7	B	42	J1	J5	43
				U1	43

○ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1B	25	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)
1C		
2G	28	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
2M	29	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)
2Q		
2R		
3A	34 (*1)	Instrument Panel Wire and Passenger Side J/B (Instrument Panel Brace RH)
	35 (*3)	
	36 (*2)	
	37 (*4)	
3B	34 (*1)	
	35 (*3)	
	36 (*2)	
	37 (*4)	

* 1 : TMC Made Automatic A/C * 2 : TMC Made Manual A/C * 3 : TMMK Made Automatic A/C * 4 : TMMK Made Manual A/C

□ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IF2	52	Engine Room Main Wire and Instrument Panel Wire (Right Side of Steering Column Tube)
IF4		
IJ1	54	Instrument Panel Wire and Instrument Panel Wire (Instrument Panel Reinforcement RH)
IL2	54	Engine Wire and Instrument Panel Wire (Behind the Glove Box)

▽ : Ground Points

Code	See Page	Ground Points Location
ED	48 (1MZ–FE)	Left Fender
EF	48 (1MZ–FE)	Rear Side of Surge Tank
II	52	Cowl Side Panel LH