



# Schematic Symbols

BATTERY		GROUND		FUSE	COIL, SOLENOID	CIGARETTE LIGHTER
 or 		Ground terminal 	Component ground 			
RESISTOR	VARIABLE RESISTOR	THERMISTOR	IGNITION SWITCH	BULB	HEATER	
MOTOR	PUMP	CIRCUIT BREAKER	HORN	DIODE	SPEAKER, BUZZER	
ANTENNA		TRANSISTOR (Tr)		<h2>Wire Color Codes</h2> <p>The following abbreviations are used to identify wire colors in the circuit schematics.</p> <ul style="list-style-type: none"> <li>WHT ..... White</li> <li>YEL ..... Yellow</li> <li>BLK ..... Black</li> <li>BLU ..... Blue</li> <li>GRN ..... Green</li> <li>RED ..... Red</li> <li>ORN ..... Orange</li> <li>PNK ..... Pink</li> <li>BRN ..... Brown</li> <li>GRY ..... Gray</li> <li>LT BLU ..... Light Blue</li> <li>LT GRN ..... Light Green</li> </ul> <p>Wire insulator has one color or one color with another color stripe. The second color is the stripe.</p>		
Mast 	Window 					
RELAY (In normal condition)		CONDENSER				
Normal open relay 	Normal closed relay 					
SWITCH (In normal condition)		LUMINOUS DIODE (LED)				
Normal open switch 	Normal closed switch 					
CONNECTION	CONNECTOR	REED SWITCH				
Input 	Output 	Male 	Female 			