



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)		<h3>Wire Color Codes</h3> <p>The following abbreviations are used to identify wire colors in the circuit schematics.</p> <table><tr><td>WHT</td><td>White</td></tr><tr><td>YEL</td><td>Yellow</td></tr><tr><td>BLK</td><td>Black</td></tr><tr><td>BLU</td><td>Blue</td></tr><tr><td>GRN</td><td>Green</td></tr><tr><td>RED</td><td>Red</td></tr><tr><td>ORN</td><td>Orange</td></tr><tr><td>PNK</td><td>Pink</td></tr><tr><td>BRN</td><td>Brown</td></tr><tr><td>GRY</td><td>Gray</td></tr><tr><td>LT BLU</td><td>Light Blue</td></tr><tr><td>LT GRN</td><td>Light Green</td></tr></table> <p>Wire insulator has one color or one color with another color stripe. The second color is the stripe.</p>			WHT	White	YEL	Yellow	BLK	Black	BLU	Blue	GRN	Green	RED	Red	ORN	Orange	PNK	Pink	BRN	Brown	GRY	Gray	LT BLU	Light Blue	LT GRN	Light Green
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LT BLU	Light Blue																													
LT GRN	Light Green																													
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 																												