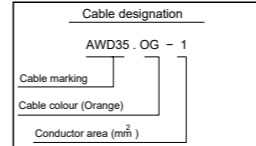


Des.	Pos.	Description
C113	A 5	Connector, 2-pole, ADR, engine
C169	B 3	Splice
C173	A 3	Connector, 2-pole, fueltemp
C206	B 4	Connector, 2-pole
C452-1	C 4	Splice, oil protection
C452-2	C 4	Splice, oil protection
C453-1	C 3	Splice, oil protection
C453-2	C 3	Splice, oil protection
C454-1	C 3	Splice, oil protection
C454-2	C 3	Splice, oil protection
C455-1	C 3	Splice, oil protection
C455-2	C 3	Splice, oil protection
C456-1	C 2	Splice, oil protection
C456-2	C 2	Splice, oil protection
C457-1	C 2	Splice, oil protection
C457-2	C 2	Splice, oil protection
C458-1	C 3	Splice, oil protection
C458-2	C 3	Splice, oil protection
C459-1	C 3	Splice, oil protection
C459-2	C 3	Splice, oil protection
C462	A 4	Connector, 3-pole
E44	C 2	Control unit, EMS
G27	A 5	Ground, frame
G29	B 5	Ground, engine
M1	A 5	Starter motor
P3	A 5	Alternator
T5	A 3	Sensor, oil press, oil temp engine
T33	D 5	Sensor, coolant temperature
T47	B 3	Sensor, charger pressure/temp
T74	A 3	Sensor, engine speed 1
T75	A 3	Sensor, engine speed 2
T118	A 3	Sensor, fuel temperature
T123	B 4	Sensor, fan control, fan speed
V2	D 5	Solenoid valve, AC compressor
V14	D 2	Solenoid valve, fuel actuator
V15	D 3	Solenoid valve, fuel actuator
V16	D 3	Solenoid valve, fuel actuator
V17	D 4	Solenoid valve, exhaust brake
V26	D 4	Solenoid valve, fuel actuator
V27	D 2	Solenoid valve, fuel actuator
V28	D 3	Solenoid valve, fuel actuator
V29	D 3	Solenoid valve, fuel actuator
V30	D 3	Solenoid valve, fuel actuator
V109	D 4	Solenoid valve, Wastegate

Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink



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Circuit Diagram:
EMS D16

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