



Des.	Pos.	Description
C233	A 6	Connector, 3-pole
C244	A 7	Connector, 12-pole
C245	A 5	Connector, 2-pole
C248	A 4	Connector, 4-pole
C634	D 7	Connector, 21-pole, Rear module, EMS Gas
C695	G 10	Connector, 6-pole, Body builder signal, EMS Gas
C901	F 10	Connector, 2-pole
C902	F 10	No Description
C903	F 9	No Description
D70	B 6	Resistor
F552	G 6	Fuse holder, 4-pole, Electric panel, Gas
F553	G 5	Fuseholder, 4-pole, Electric panel, Gas
G505	H 5	Joint connector, 21-pole, Grounding Electric panel
T2	H 6	Central electric unit
R650	E 6	Relay, Supply High pressure valve, Gas
R651	E 5	Relay, Supply Injectors, Gas
R652	E 4	Relay, Supply Injectors, Gas
TR1003	G 7	Relay, Power supply Gas
T140	B 8	Sensor, high pressure gas
V175	C 7	Solenoid valve, low pressure gas
V588	E 10	Solenoid valve, high pressure gas, tank 1
V589	E 10	Solenoid valve, high pressure gas, tank 2
V590	E 10	Solenoid valve, high pressure gas, tank 3
V591	D 10	Solenoid valve, high pressure gas, tank 4
V592	D 10	Solenoid valve, high pressure gas, tank 5
V593	D 10	Solenoid valve, high pressure gas, tank 6
V594	C 10	Solenoid valve, high pressure gas, tank 7
V595	C 10	Solenoid valve, high pressure gas, tank 8
V596	B 10	Solenoid valve, high pressure gas, tank 9
V597	B 10	Solenoid valve, high pressure gas, tank 10

Cable designation		Colour code of electric cables	
AWD35	OG - 1	Code	Colour
BK		BK	Black
BN		BN	Brown
RD		RD	Red
OC		OC	Orange
GN		GN	Green
BU		BU	Blue
VT		VT	Violet
GY		GY	Grey
WH		WH	White
PK		PK	Pink

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Circuit Diagram: **EMS GCS**

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To control unit ME7, see Circuit diagram 1800005

Valid for 4x2 and 6x2(4) chassis