



Des.	Pos.	Description
C506	C3	Splice, Instrument light
C504	F2	Connector, 25-pole Elec pan/instr pan
C521	C2	Connector, 18-pole
C622	C5	Connector, 25-pole
C650	B5	Connector, 25-Pole Elec Pan / Batt Comp.
C881	A7	Splice, Wake up (green/yellow)
C731	C3	Connector, 62 pole
C703	C6	Connector, 62 pole
C730	E3	Splice, Switchbox
C732	F6	Splice, Fire alarm
C733	F3	Splice, Fire alarm
C734	F5	Splice, Fire alarm
C735	F5	Splice, Fire alarm
C736	F5	Splice, Fire alarm
C737	F5	Splice, Fire alarm
C747	F5	Splice, Fire alarm
C748	F5	Splice, Fire alarm
C796	E4	Connector, 2-pole, Engine compartment light
C797	E5	Connector, 2-pole, Fire alarm
C801	E6	Joint Connector, Orange CAN
C802	D3	Connector, 62 pole
C803	D5	Connector, 62 pole
C829	D7	Joint Connector, 21-pole SUB CAN CMS
C829B	D6	Cut cable
C8274	D7	Cut cable
E113	E3	Control unit, CMS
F570	C7	Main Fuse EHS
S502	C7	Grounding Battery's to Frame
G504-2	B2	Splice ground
G504-3	A6	Splice ground
G505-2	B4	Splice ground
G506-6	B3	Splice ground
M62	B6	Motor, electrohydraulic steering pump
F2.BX73	B2	Fuse socket, central electric unit
F2.BX75	B5	Fuse socket, central electric unit
F8	F6	Central electric unit, chassis
F9	F6	Central electric unit, chassis
F913	F7	Central electric unit, chassis
F914	F7	Central electric unit, chassis
R94	A5	Relay, ADR, battery switch
T105	F2	Relay, starter battery
R501	A3	Relay, Steering Battery Master Switch
S555	F8	Switch, Engine compartment light
S568	B3	Switch, Emergency Switch (ECE36)
S363	F4	Switchbox, Engine compartment
T16	C3	Sensor, fuel level
T003	B6	Monitor, flow EHS
T563	C3	Sensor/Monitor, low brake pressure third axle
T750	F6	Monitor, Fire alarm
T751	F5	Monitor, Fire alarm
T752	F5	Monitor, Fire alarm
T763	F5	Monitor, Fire alarm

Cable designation

AWD35, OG - 1

Cable marking:

Cable colour (Orange)

Conductor area (mm²)

Colour code of electric cables

COU	Coulor
BK	Black
BN	Brown
RD	Red
OR	Orange
VE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

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Circuit Diagram: **CMS**

CMS

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