



Des.	Pos.	Description
C500	B 6	Connector 21 Pole, instrument lights
C500	C 8	Connector 21 Pole Instrument Panel
C602	C 6	Connector 21 Pole Visibility
C610	C 3	Connector 3 Pole Battery Box
C620	D 6	Splice, D555
C621	D 8	Splice, D555
C630	C 6	Connector, 18 pole, Engine
C691	C 5	Connector 18 Pole BCS Output
C693	G 7	Connector 12 Pole External lights front
CT10	B 4	Terminal Box 5 Pole power
D555	D 6	Diode in Electric Panel
E30	A 6	Control unit, coordinator
E32	E 3	Control unit, CLV
ET150	E 3	Control Unit BCS
F500	C 2	Main Fuse 35 (PCB)
F501	C 2	Main Fuse 5+ (PCB)
F555	B 5	Fuse Holder 1 Pole, Body Builder AC
G500	B 8	Joint Connector 21 pole Grounding Instrument Panel
G501	B 8	Joint Connector, 21 pole, Grounding Instrument panel
G502	A 2	—
G504	D 8	Joint Connector, 21 pole, Grounding Electric panel
M1	A 4	Starter motor
P1A	A 3	Battery
P1B	A 3	Battery
P2	F 4	Central electric unit
P3	A 5	Alternator
P500	A 5	Alternator
R8	E 6	Relay, Brake lights
R19	E 7	Relay, Alternator current (61)
R20	F 5	Relay, ignition on (13)
R21	E 6	Relay, Position lights (58)
R24	E 7	Relay, Reversing lights
R48	E 5	Relay, Fuel heater
R500	C 3	Relay, Battery master switch
R501	E 7	Relay, Steering Battery master switch
R511	E 7	Relay, Emergency Switch ECE 36
S500	A 7	Battery Master Switch
S568	A 7	Switch, Emergency Switch (ECE36)

Cable designation		Color code of electric cables
AWD35	OG - 1	Orange
Cable marking		Color
BN	Black	Black
BR	Brown	Brown
RD	Red	Red
OC	Orange	Orange
YS	Yellow	Yellow
GN	Green	Green
BU	Blue	Blue
VI	Violet	Violet
GR	Grey	Grey
WH	White	White
PK	Pink	Pink

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Circuit Diagram:

Power

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Valid for K/N 4X2 and 6X2(4) chassis
With COO 7

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