



Des.	Pos.	Description
C500	B 6	Connector 21 Pole, Instrument lights
C503	C 8	Connector 21 Pole Instrument Panel
C602	C 6	Connector 21 Pole Visibility
C610	C 3	Connector 3 Pole Battery Box
C820	D 6	Splice D555
C821	D 6	Splice D555
C830	C 5	Connector, 18 pole, Engine
C691	C 5	Connector 18 pole BCS Output
C693	C 6	Connector 12 Pole External lights front
CT10	B 4	Junction Box 5 Pole power
D555	D 6	Diode in Electric Panel
E30	A 6	Control unit, coordinator
E32	E 3	Control unit, CUV
F740	E 3	Control Level BCS
F500	C 2	Main Fuse 30 (PCB)
F501	C 2	Main Fuse 5+ (PCB)
G500	B 8	Join Connector 21 pole Grounding Instrument Panel
G501	B 8	Join Connector 21 pole Grounding Instrument panel
G502	A 2	Grounding Battery's to Frame
G504	E 3	Joint Connector, 21 pole, Grounding Electric panel
M1	A 4	Starter motor
P1 A	A 3	Battery
P1 B	A 3	Battery
P2	F 4	Central electric unit
P5	A 5	Alternator
P500	A 5	Alternator
R8	E 6	Relay, Brake lights
R19	E 7	Relay, Alternator current (B1)
R20	F 5	Relay, Ignition on (I5)
R21	E 6	Relay, Position lights (S6)
R24	E 7	Relay, Reversing lights
R46	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
S558	A 6	Emergency Switch ECE 36

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



Circuit Diagram:

POWER

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Valid for K/N 4X2 and 6X2(*4) chassis

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