


Cable designation	
AWD35 . OG - 1	
Cable marking	
Cable colour (Orange)	
Conductor area (mm ²)	

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

Des.	Pos.	Description
C15	B 8	Junction block, 1-pole
C41	B 11	Junction block
C100	E 9	Connector, 66-pole
C103	E 7	Connector, 66-pole
C176	A 8	Splice, POW
C275	H 6	Joint connector, instr light
C377	B 8	Connector, Jump start positive
C379	A 10	Splice, POW
C405	D 9	Connector, 2-pole
F23	C 10	Fuse holder, BWS
F24	C 9	Fuse
F26	C 8	Fuse
G2	F 6	Joint connector, ground
G4	H 9	Joint connector, ground
G13.X	D 7	Ground, torpedo wall
G51	B 9	Ground, Rear frame end
G52	B 8	Ground, Jump start
P1.A	B 10	Battery
P1.B	B 9	Battery
P2	H 8	Central electric unit
R77	G 9	Relay, ADR, instr
R94	B 6	Relay, ADR, battery switch
S73	G 6	Switch, ADR, POW

Battery box position :Rear frame end.
 With battery master switch safety and activity in Cab
 1) with ADR class EX/II or EX/III or AT or OX
 2) without ADR.
 3) with ADR class FL



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Circuit Diagram:

POW

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