



**Cable designation**  
AWD335 - OG - 1  
Cable marking  
Cable colour (Orange)  
Conductor area (mm<sup>2</sup>)

Colour code of electric cables	Des.	Pos.	Description
COB	Colour		
BK	Black	C55	B 3 Junction block, supply feed through
BN	Brown	C100	B 4 Connector, 72-pole
RD	Red	C100	B 5 Connector, 72-pole
CO	Orange	C201	C 7 Connector, 21-pole
YE	Yellow	C275-1	C 5 Splice, instrument light
GN	Green	C275-1	C 4 Splice, instrument light
BU	Blue	C6005	B 2 Connector, supply feed through 12V
VT	Violet	E3	C 6 Control unit, COO
GY	Grey	G1	B 5 Joint connector, ground
WH	White	G1-1	A 8 Splice, ground
PK	Pink	G1-2	A 6 Splice, ground
		G1-3	A 5 Splice, ground
		G2	B 6 Joint connector, ground
		G2-1	A 8 Splice, ground
		G2-2	A 6 Splice, ground
		G2-3	A 8 Splice, ground
		G3	B 7 Joint connector, ground
		G3-1	A 7 Splice, ground
		G3-2	A 7 Splice, ground
		G3-3	A 7 Splice, ground
		G4	A 7 Splice, ground
		G4-1	A 7 Splice, ground
		G4-2	A 7 Splice, ground
		G4-3	A 7 Splice, ground
		G5-1	A 6 Splice, ground
		G5-2	A 6 Splice, ground
		G5-3	A 6 Splice, ground
		G5-4	B 6 Splice, ground
		G5-5	D 6 Splice, ground
		G5-6	A 6 Splice, ground
		G5-7	B 6 Splice, ground
		G5-8	B 6 Splice, ground
		G7-1	A 5 Splice, ground
		G7-2	A 5 Splice, ground
		G8	A 4 Ground
		G8-1	A 4 Splice, ground
		G8-2	A 4 Splice, ground
		G8-3	A 4 Splice, ground
		G10	E 6 Ground
		G14	A 5 Ground
		G15	A 5 Ground
		G16	E 4 Ground
		G64	F 4 Joint connector, ground
		G64-1	A 7 Splice, ground
		G64-2	F 4 Splice, ground
		G65	F 5 Joint connector, ground
		G65-1	F 5 Splice, ground
		G65-2	F 5 Splice, ground
		G65-3	F 5 Splice, ground
		G66	A 4 Ground
		G66-1	A 4 Splice, ground
		G70	B 5 Ground, body builder
		G86	A 3 Ground, crew cab
		G86-1	A 3 Splice, ground, crew cab
		G86-2	A 3 Splice, ground, crew cab
		G87	A 3 Ground, crew cab
		G87-1	A 3 Splice, ground, crew cab
		G87-2	A 3 Splice, ground, crew cab
		G92	F 5 Splice, ground
		P2	E 2 Central electric unit
		P2.12V	D 2 Central electric unit, 12V
		P2.30	D 3 Central electric unit
		P2.BK1	D 6 Fuse socket, central electric unit
		P2.DX102	D 6 Fuse socket, central electric unit
		P2.DX103	D 5 Fuse socket, central electric unit
		P2.EX121	D 7 Fuse socket, central electric unit
		R19	D 6 Relay, 6T
		S73	C 4 Switch, ADR
		S73	C 5 Switch, ADR

Ground in instrument panel

Ground in cab floor

**SCANIA**

Circuit Diagram:

**POW**

Drawing No.: 2063639-1-24  
Sheet-Rev:

N.B. The copyright and ownership of this drawing including associated computer data are and will remain ours. They must not be copied, used or brought to the attention of any third party without prior permission (C) Scania, Sweden

1) Valid for cab lengths 14, 17, 20  
2) Valid for cab length 28, 31