



Cable designation		Colour code of electric cables		Des.		Pos.		Description	
AWD35, OG - 1		COB	Red	C55	B 3	Junction block, supply feed through			
Cable marking		BR	Black	C100	B 5	Connector, 72-pole			
Cable colour (Orange)		BN	Brown	C21	C 7	Connector, 21-pole			
Conductor area (mm ²)		RD	Red	C275-1	C 5	Splice, instrument light			
		CO	Orange	C8005	B 2	Connector, supply feed through 12V			
		YE	Yellow	E30	C 6	Control unit, COO			
		GN	Green	G1	B 8	Joint connector, ground			
		BU	Blue	G1-1	A 8	Splice, ground			
		VI	Violet	G1-2	A 8	Splice, ground			
		GY	Grey	G1-3	A 8	Splice, ground			
		WH	White	G2	B 8	No Description			
		PK	Pink	G2-1	A 8	Splice, ground			
				G2-2	A 8	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			
				G3-4	B 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	A 7	Splice, ground			
				G5-6	C 6	Splice, ground			
				G5-7	D 6	Splice, ground			
				G5-8	A 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 5	Ground			
				G14	A 8	Ground			
				G15	A 5	Ground			
				G18	E 4	Ground			
				G24	F 4	Connector, ground			
				G24-1	F 4	Splice, ground			
				G24-2	F 4	Splice, ground			
				G24-3	F 4	Splice, ground			
				G25	F 5	Joint connector, ground			
				G25-1	F 5	Splice, ground			
				G25-2	F 5	Splice, ground			
				G25-3	F 5	Splice, ground			
				G26	A 4	Ground			
				G26-1	A 4	Splice, ground			
				G70	B 5	Ground, body builder			
				G28	A 3	Ground, crew cab			
				G28-1	A 3	Splice, ground, crew cab			
				G28-2	A 3	Splice, ground, crew cab			
				G28-3	A 3	Splice, ground, crew cab			
				G27	A 3	Ground, crew cab			
				G27-1	A 3	Splice, ground, crew cab			
				G27-2	A 3	Splice, ground, crew cab			
				P2	E 2	Central electric unit			
				P2 12V	D 2	Central electric unit, 12V			
				P2 30	D 3	Central electric unit			
				P2 EX1	D 6	Fuse socket, central electric unit			
				P2 DX182	D 6	Fuse socket, central electric unit			
				P2 DX183	D 5	Fuse socket, central electric unit			
				P2 EX121	D 7	Fuse socket, central electric unit			
				R19	D 6	Relay, 61			
				S73	C 5	Switch, ADR			

Ground in instrument panel

Ground in cab floor

Ground Crew cab

SCANIA

Circuit Diagram:

POW

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