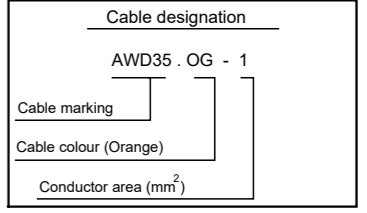


Des.	Pos.	Description
C6184	F 4	Connector, 3-pole
C6185	F 6	Connector, 6-pole
C6191	A 8	Connector, 2-pole
C6254	A 7	Connector, 3-pole
C6265	C 6	Connector, 3-pole
C6266	C 7	Joint connector, auxiliary heater
C6396	B 7	Splice, 1-pole
C6397	B 6	Splice, 1-pole
C6565	F 5	Connector, 6 pole
D6012	B 7	Diode
D6034	D 4	Diode unit, auxiliary heater
E6018	A 7	Control unit, auxiliary heater
F6007	E 7	Fuse holder, 4-pole
G6016.A	D 5	Ground, 1-pole
G6113	F 5	Ground, 1-pole
G6114	A 5	Ground, 1-pole
M6006	A 5	Motor, Circulation pump
P6000	F 8	Central electric unit
R6034	D 5	Relay, auxiliary heater
S951	E 3	Switch, Auxiliary heater
U6002	F 6	Clock timer, auxiliary heater

Assembly	Description	Issue	Variants	Variables
2571241			OPT1	
2571847			OPT2	



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

**SCANIA**

Circuit Diagram:

**AHS Spheros**

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Sheet-Rev:

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