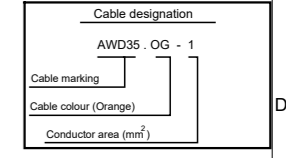


Des.	Pos.	Description
C6100	C 5	Connector, 25-pole Electric panel- Roof Channel Right
C6101	B 3	Connector, 25-pole Electric panel- Roof Channel Right
C6104	E 5	Connector, 25 pole, Elec.Pan Body / Channel Right
C6105	B 8	Connector, 21-Pole Electric Panel / Channel right
C6121	B 4	Connector, 25-pole Electric panel- Roof Channel Left
C6122	B 8	Connector, 15-pole Electric panel- Roof Channel Left
C6123	E 5	Connector, 2-pole cashier desk light
C6140	B 3	Connector, 25-pole Electric panel- Instrument Panel
C6141	B 5	Connector, 25-pole Electric panel- Instrument Panel
C6158	B 7	Splice, 1-pole
C6161	D 3	Connector, 9-pole
C6162	D 3	Connector, 7-pole
C6205	F 5	Connector, 6 pole
C6207	F 5	Splice, 1-pole
C6316	E 4	Splice, 1-pole
C6357	E 4	Connector, 6-pole
E6042	A 7	Control unit, MBS
E6045	D 2	Control unit, Expansion unit C, MBS
E6091	C 8	Control Unit, Wireless Receiver 1
E6092	C 6	Control Unit, Wireless Receiver 2
G6100	D 6	Ground Electric panel Body Bracket
G6101	D 5	Ground Electric panel Body Join Connector
G6106	C 4	Ground Electric panel Body Join Connector
G6205	F 6	Ground, 1-pole
G6312	F 4	Ground, 1-pole
G6400	A 4	Ground, 1-pole
H6003	F 3	Heating element, entrance door
H6004	F 3	Heating element, entrance door
H6005	D 4	Heating element, Manual wheelchair ramp
H6006	D 4	Heating element, Manual wheelchair ramp
M6057	A 4	Motor, Driver's curtain
P544.BX107	F 6	Fuse, MBS Expansion (J) Acc, V1
P544.CX201	F 7	Fuse, MBS Expansion (C) Vbatt
P544.CX202	F 6	Fuse, MBS Expansion (C) V2
P544.CX208	F 6	Fuse, Destination sign ECU
P544.GX145	F 7	Fuse, Spare, Acc
P544.GX146	F 7	Fuse, Spare, Acc
R6051	E 5	P544.RP4, Floor Heating Aisle
R6056	C 3	P544.RP9
V6031	A 4	Solenoid valve, Combine AC



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	

*1 - Valid for 4x2 / 6x2*4
*2 - Valid for 6x2/2

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Circuit Diagram:

MBS Node C

Drawing No.-
Sheet-Rev: **2710710-1-7**

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