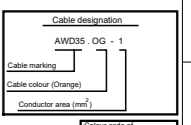


Des.	Pos.	Description
C544	B 8	Connector, 21-pole
C545	A 8	Connector, 13-pole
C584	E 5	Connector charging interface
C683	D 8	Splice, CMD
C709	B 8	Connector, 62 pole
C711	E 8	Connector, 23 pole
C804	F 8	Connector, 62 pole
C8401	C 8	Junction box, 8-pole
C8407	F 8	Connector, 18-pole
E181	C 8	Control unit, VCCU, DC charging
E760	E 4	Control Unit, BSU 1
G504-1	E 8	Splice ground
G549	D 8	Ground splice
G570	C 3	Ground
G592	C 5	Ground Busbar GEM roof unit
M73	A 7	Motor, lock device
PZ BX52	F 7	Fuse socket, central electric unit
RS23	C 4	Central electrical unit, VCB
R125	D 3	Connector, box
S661	A 8	Switch, Abort charging



Colour code of cable	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BL	Blue
VT	Violet
GY	Grey
WT	White
PK	Pink



Circuit Diagram:

CMD

* Valid for GEM
A: C8407 valid for GEM V-GEN
B: C193 valid for GEM F2

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