



Colour code of electric cables	Colour	Pos.	Description
CB	Black	C.5	Connector, 3-pole
C81	Brown	C.3	Connector, 3-pole
C82	Red	C.3	Connector, 3-pole
C92	Orange	D.7	Connector, trailer
C109	Yellow	C.8	Connector, 2-pole
C143	Green	D.7	Connector, 3-pole
C144	Blue	E.6	Connector, 4-pole
C270	Red	F.7	Joint connector, red CAN
C382	Green	C.2	Connector, 3-pole
C383	Blue	C.2	Connector, 3-pole
C466	Violet	C.4	Connector, 3-pole
C467	Grey	C.4	Connector, 3-pole
C476	White	C.5	Connector, 3-pole
C477	Pink	C.6	Connector, 3-pole
D39		F.6	Module, foot brake
D39		F.5	Module, foot brake
I43		E.2	Control unit, EBS
G13.L		C.8	ground, torpedo wall
P2 BX59		B.8	Fuse socket, central electric unit
F8		F.7	Central electric unit, chassis
T11		B.6	Sensor, speed, front LH
T12		B.6	Sensor, speed, front RH
T13		B.5	Sensor, speed, rear LH
T14		B.5	Sensor, speed, rear RH
T26		B.4	Sensor, speed, add 1/6ch LH
T30		B.4	Sensor, speed, add 1/6ch RH
T39		B.5	Sensor, lining wear, front LH
T40		B.5	Sensor, lining wear, front RH
T41		B.4	Sensor, lining wear, rear LH
T42		B.4	Sensor, lining wear, rear RH
T51		B.3	Sensor, lining wear, add1 LH
T52		B.3	Sensor, lining wear, add1 RH
T67		B.3	Sensor, speed, LH
T88		B.2	Sensor, speed, RH
T89		B.2	Sensor, lining wear, LH
T90		B.2	Sensor, lining wear, RH
V3		C.7	Solenoid valve, pressure control, front LH
V4		C.6	Solenoid valve, pressure control, front RH
V48		F.4	Module, trailer control
V82		D.5	Module, pressure control, front
V83		D.2	Module, pressure control, add2
V86		D.3	Module, pressure control, add 1
V95		D.4	Module, pressure control, rear

**Circuit Diagram:**  
**BMS EBS**

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