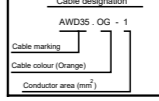


Colour code of electric cables	Pos.	Description
CB	C3	Connector, 3-pole
CS	C3	Connector, 3-pole
CK	D7	Connector, trailer
C100	C8	Connector, 72-pole
RD	E6	Connector, 4-pole
C270	F6	Mini connector, CAN CAN
YE	C2	Connector, 3-pole
C383	C2	Connector, 3-pole
BU	C4	Connector, 3-pole
C487	C4	Connector, 3-pole
GY	C5	Connector, 3-pole
WH	C6	Connector, 3-pole
D39	F5	Module, foot brake
D39	F5	Module, foot brake
E43	E1	Control unit, EBS
E43	E2	Control unit, EBS
G131	C8	ground, torpedo wall
P23K30	B5	Fuse socket, central electric unit
P23K142	B5	Fuse socket, central electric unit
P8	F6	Central electric unit, chassis
P20	F7	Central electric unit
T11	B6	Sensor, speed, front LH
T12	B6	Sensor, speed, front RH
T13	B5	Sensor, speed, rear LH
T14	B5	Sensor, speed, rear RH
T28	B4	Sensor, speed, add 160km LH
T29	B4	Sensor, speed, add 160km RH
T39	B5	Sensor, lining wear, front LH
T40	B5	Sensor, lining wear, front RH
T41	B4	Sensor, lining wear, rear LH
T42	B4	Sensor, lining wear, rear RH
T51	B3	Sensor, lining wear, add1 LH
T52	B3	Sensor, lining wear, add1 RH
T87	B2	Sensor, speed, LH
T87	B3	Sensor, speed, LH
T88	B1	Sensor, speed, RH
T88	B2	Sensor, speed, RH
T89	B1	Sensor, lining wear, LH
T89	B2	Sensor, lining wear, LH
T90	B1	Sensor, lining wear, RH
T90	B2	Sensor, lining wear, RH
V3	C7	Solenoid valve, pressure control, front LH
V4	C4	Solenoid valve, pressure control, front RH
V48	F4	Module, trailer control
V82	D5	Module, pressure control, front
V83	D1	Module, pressure control, add2
V83	D2	Module, pressure control, add2
V86	D3	Module, pressure control, add1
V86	D4	Module, pressure control, rear



SCANIA

Circuit Diagram:

BMS EBS

Drawing No.- 2063601-1-44
Sheet-Rev:

N.B. The copyright and ownership of this drawing including associated computer data are and will remain ours. They must not be copied, used or brought to the attention of any third party without prior permission (C) Scania, Sweden

S-order equipment connected