



Des.	Pos.	Description
C390	B 5	Connector, 4-pole
C433	B 4	Connector, 3-pole
C630	D 6	Connector, 18 pole, Engine
C632	D 4	Connector, 15-pole, APS, FHS, EEC
C653	C 8	Connector, 6-pole, Fuel sensors
C690	D 3	Connector 21 Pole BCS Output
C698	D 8	Connector, 12 pole
E44	B 5	Control unit, EMS
G504	E 5	Joint Connector, 21 pole, Grounding Electric panel
P2	F 5	Central electric unit
T141	C 4	Sensor, pressure
V601	A 8	Solenoid valve, Fuel cut off

Cable designation	
AWD35 . OG - 1	
Cable marking	
Cable colour (Orange)	
Conductor area (mm <sup>2</sup> )	

  

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) For Buses equipped with fuel valve

For more information see Cir dgm EMS S6 : 1501036-5  
Valid for 4X2 and 6X2(\*4) and K 8X2

**SCANIA**

Circuit Diagram: **EMS S6**

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