



Cable designation

AWD35 . OG - 1

Cable marking

Cable colour (Orange)

Conductor area (mm²)

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

Des.	Pos.	Description
C390	B 5	Connector, 4-pole
C462	C 4	Connector, 3-pole
E44	D 3	Control unit, EMS
M1	C 5	Starter motor
P3	C 5	Alternator
P500	C 6	Alternator
T47	C 3	Sensor, charger pressure/temp

Other connections, see sheet 1

Option: Bus

STD
4247

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Circuit Diagram:

EMS S6, 5-, 6-cyl.

Drawing No.-
Sheet-Rev: 1501036-5-12

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