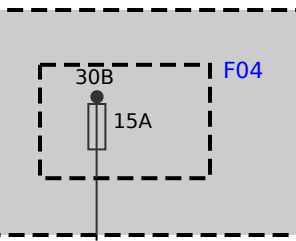


B48A200 engine

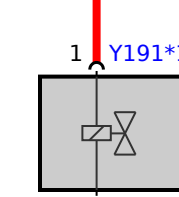
A46
Digital Motor Electronics

Z11
Integrated supply module

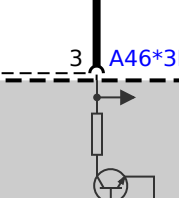
F04



30B
15A
6
Z11*2B
30B<04
0.75
RT/GN

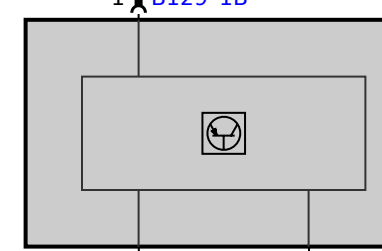


1
Y191*1B
Y191
Blow-off valve
2
Y191*1B
T_ULV
0.75
WS

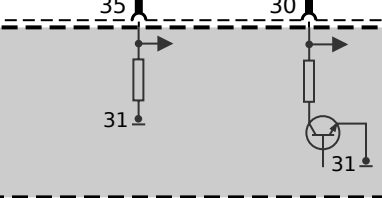


3
A46*3B

B129
Hot-film air mass meter



1
B129*1B
2
M_HFM
0.35
SW
3
B129*1B
SENT_HFM
0.35
GE

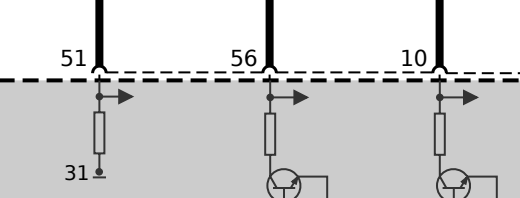


31

Y6720a
Electrical wastegate valve
1) Rotor position sensor

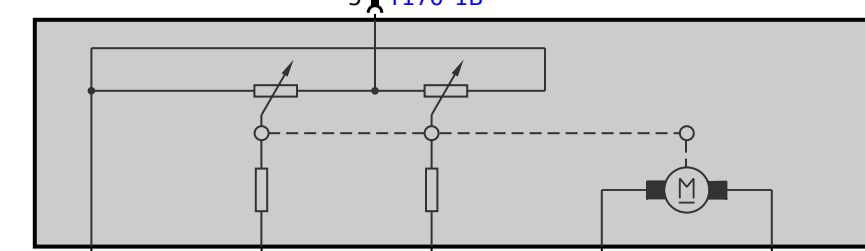


1
Y105*1B
2
M_WGS
0.5
SW
3
Y105*1B
4
A_WGS
0.35
GE
5
Y105*1B
T_WG2
0.35
WS

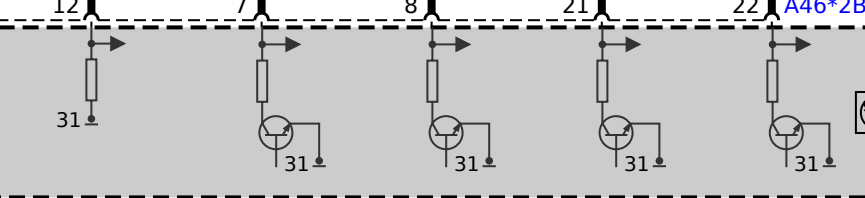


31

Y6390
Electromotive throttle actuator

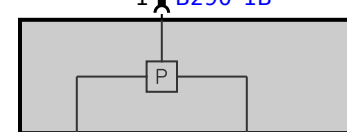


1
Y176*1B
2
T_MDK2
0.35
WS/GE
3
Y176*1B
4
A_DKG1
0.35
SW/BL
5
Y176*1B
6
A_DKG2
0.35
GE
7
Y176*1B
8
A_DKG1
0.35
SW/BL
9
Y176*1B
10
T_MDK1
0.35
WS/GN
11
Y176*1B
12
M_DKG
0.35
SW/VI

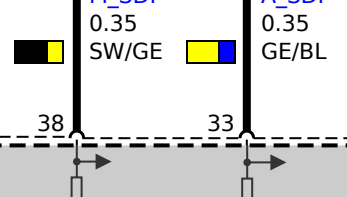


31

B290
Intake-manifold pressure sensor

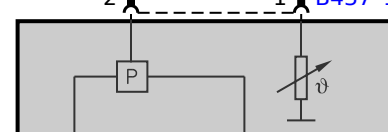


1
B290*1B
2
M_SDF
0.35
SW/GE
3
B290*1B
A_SDF
0.35
GE/BL

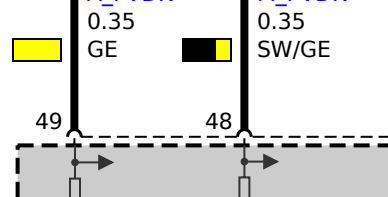


31

B437
Charge air temperature charging pressure sensor



1
B437*1B
2
M_PVDK
0.35
SW/GE
3
B437*1B
A_PVDK
0.35
GE



31

31