

not with B38A12 engine

A46
Digital Motor Electronics

B129
Hot-film air mass meter

A46
Digital Motor Electronics

Y6720a
Electrical wastegate valve
1) Rotor position sensor

Y6390
Electromotive throttle actuator

B437
Charge air temperature charging pressure sensor

B290
Intake-manifold pressure sensor

U_HFM
0.5
RT/GN

P_HFM
0.5
GE

B129*1B

B129*1B

A46*3B

A46*3B

U_5V_3
0.5
BL

M_WGS
0.5
SW

Y105*1B

Y105*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_WGS
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_1
0.5
BL/GE

M_DKG
0.5
SW/VI

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG1
0.5
SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK2
0.5
WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK1
0.5
WS/GN

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

M_DKG
0.5
SW/VI

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG1
0.5
SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK2
0.5
WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK1
0.5
WS/GN

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

M_DKG
0.5
SW/VI

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG1
0.5
SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK2
0.5
WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK1
0.5
WS/GN

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

M_DKG
0.5
SW/VI

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG1
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SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK2
0.5
WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK1
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A46*2B

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M_DKG
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A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
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BL

A_DKG1
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SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
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BL

T_MDK2
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WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
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T_MDK1
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Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
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BL

M_DKG
0.5
SW/VI

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
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BL

A_DKG1
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SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK2
0.5
WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK1
0.5
WS/GN

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

M_DKG
0.5
SW/VI

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG1
0.5
SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK2
0.5
WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK1
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WS/GN

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

M_DKG
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SW/VI

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG2
0.5
GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

A_DKG1
0.5
SW/BL

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK2
0.5
WS/GE

Y176*1B

Y176*1B

A46*2B

A46*2B

U_5V_2
0.5
BL

T_MDK1
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WS/GN

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A46*2B

A46*2B

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A46*2B

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GE

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A46*2B

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A46*2B

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A46*2B

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A46*2B

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