| Des. | Pos. | Description |
|---|---|---|
| B6033 | B 5 | Switch, Fuel filling hatch front / right side |
| B6034 | B 3 | Switch, Fuel filling hatch front / left side |
| C511 | D 8 | Joint Connector, Instrument lights |
| C6100 | D 5 | Connector,25-pole Electric panel- Roof Channel Right |
| C6101 | D 5 | Connector,25-pole Electric panel- Roof Channel Right |
| C6118 | D 5 | Splice, 1 pole |
| C6120 | D 7 | Connector,25-pole Electric panel- Roof Channel Left |
| C6121 | D 4 | Connector,25-pole Electric panel- Roof Channel Left |
| C6124 | D 4 | Connector, 3-pole Emergency light |
| C6142 | C 8 | Connector,36-pole Electric panel- Instrument Panel |
| C6200 | C 8 | Connector, 21-pole Instument panel |
| C6304 | C 5 | Connector, 3-pole |
| C6314 | C 4 | Connector, 3-pole |
| C6385 | C 5 | Connector, 3-Pole |
| C6431 | C 4 | Splice, 1-pole |
| C6441 | C 3 | Connector, 3-pole, Bellow fuel tank left |
| M6069 | C 2 | Motor,circulation pump BEV |
| S872 | B 7 | Switch, Main switch exit doors |
| S873 | C 6 | Switch, Reset gate alarm |
| S874 | C 7 | Switch, Manoe. Secur. exit doors |
| S923 | C 6 | Switch, Door system check |
| S954 | C 7 | Switch, Emergency Lighting |

Cable designation

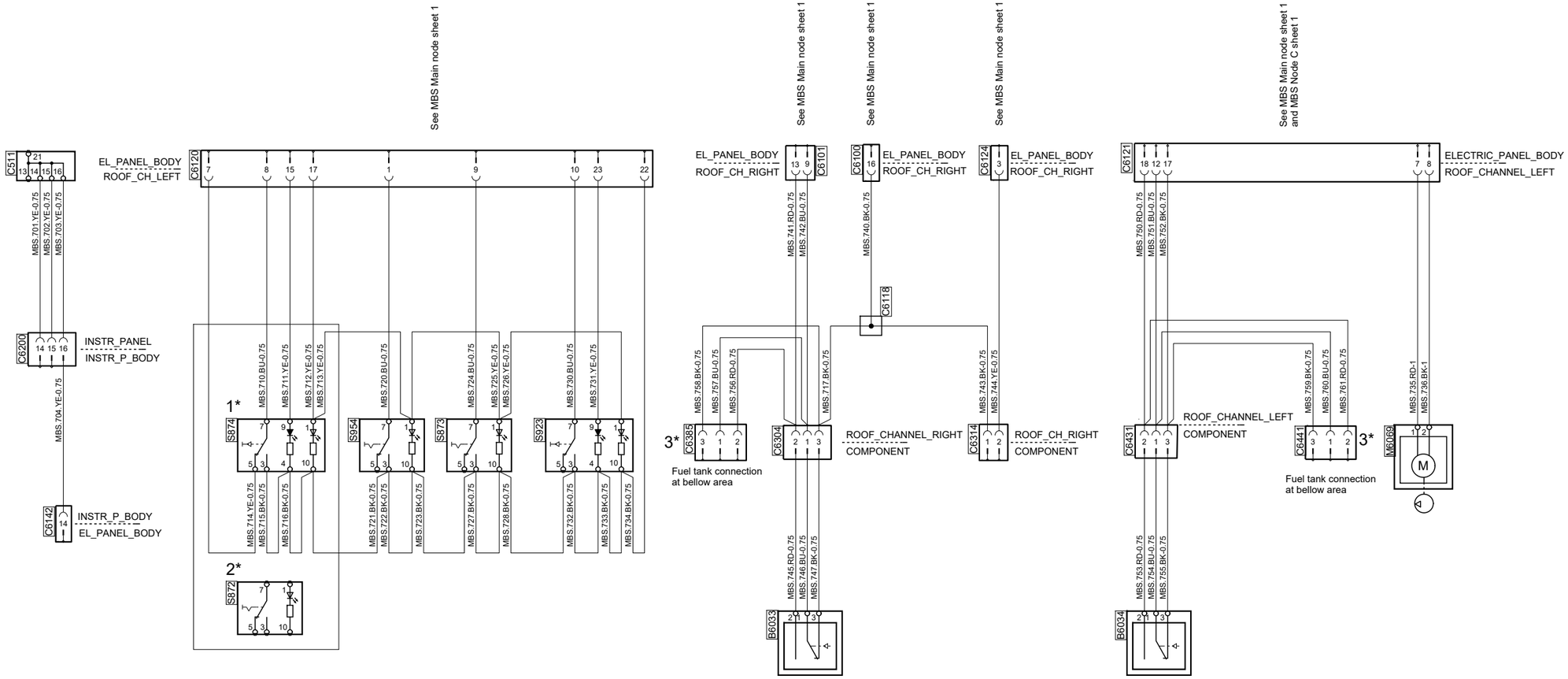
AWD35 . OG - 1

Cable marking

Cable colour (Orange)

Conductor area ($mm^2$)

| 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 |

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Circuit Diagram:

MBS Main Node

Drawing No.- 2710707-7-9

Sheet-Rev:

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