AECU-UNIBOXC-EC

UNIBOX 2019 ECOLOGIC



The device is designed for mobile applications and features robust packing, wide temperature and voltage tolerance as well as strong EMI and ESD immunity.

It features an ARM micro-controller running the 621 co-operative multi-tasking kernel to provide a light high performance solution with start-up times as low a couple of Milliseconds.

Protocols include Generic CAN or J1939.

| Part Number | AECU-UNIBOXC-EC | UNIBOX 2019 ECOLOGIC |
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| Package | | |
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| Part Number | AECU-UNIBOXC-EC | |
| | | |
| Length | 6.38" (162 mm) | |
| Height | 3.75" (95 mm) | |
| Depth | 2.37" (60 mm) | |
| Frame Material | Diecast Aluminum | |
| Finishing | Powder Coating | |
| Environmental | | |
| Operating / Storage Temp | -40°C to 85°C / -50°C to 85°C | |
| Electrical | | |
| Voltage (Power) | 6.5-38 VDC | |
| Communication | | |
| Protocols | CAN / J1939 | |
| Baud Rate | 250 kBit/s | |

