CA4TDL/CA8DL





Compact and Comfortable

CA8DL and CA4T4DL are compact monitors for displaying digital signals and conditions via the programmable LEDs.

Additional functions and events can be triggered comfortably with CA4T4DL by just pressing push buttons. The high-speed CAN interface guarantees a reliable and fast communication with the data logger.

- > Configurable day and night modes
- > Configurable CAN baud rate and basis identifier
- > Programmable LEDs for status display
- > Three-colored LED indication (green/red/orange), dimmable
- > Triggering events via push buttons (CA4T4DL)

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CA4TDL/CA8DL

Technical Specifications



| Technical Data | |
|-----------------------------|--|
| CA8DL | 8 programmable, three-colored LEDs (red, green, orange), dimmable |
| CA4T4DL | 1 event push button (red) |
| | 3 miniature push buttons |
| | 4 freely controllable, three-colored LEDs (red, green, orange), dimmable |
| Interface | 1 high speed CAN bus |
| Terminal Resistor | 120 Ohm, on/off switchable via jumper |
| Operating Voltage | +5 V +30 V |
| Current Consumption at 12 V | |
| • CA8DL | Typ. 11 mA (all LEDs off) Typ. 55 mA (all LEDs green, 100%) Typ. 55 mA (all LEDs red, 100%) Typ. 99 mA (all LEDs orange, 100%) |
| • CA4T4DL | Typ. 10 mA (all LEDs off) Typ. 34 mA (all LEDs green, 100%) Typ. 34 mA (all LEDs red, 100%) Typ. 58 mA (all LEDs orange, 100%) |
| Operating Temperature Range | -40 °C +80 °C |

| Housing | |
|--------------------|---------------------------------------|
| Material | ABS (acrylonitrile-butadiene-styrene) |
| Dimensions (LxWxH) | 80 x 40 x 20 mm |
| Weight | ~ 50 g |

