## DLE40ロロ DLCвロロロ TFNYв <br> Smart Kit Controller

Compact and very easy to use，the DLC Consoles bring you reassurance and dependability Functional，Ergonomic and adapted to all circumstances．

## Features ：

1 Cable BUS
Quick Installation
No relay，no fuse
Key Backlighting
Arrowstick Control（Only for DLC8000 \＆TINY8）
Interlock Function
Automatic Standby
Manual Configuration
Operating Voltage ：＋10VDC to＋30VDC
4 Positive Power Outputs or 8 （DLC8000 \＆TINY8）
2 Negative Outputs， 2 Positive Inputs， 1 Negative Input

## Special included features：


-


Very compact Power Module
Adjustable Foot mounting Console（Only for DLC4000 \＆DLC8000）
Provided with a collection of pictograms


A single BUS cable from the dashboard of the vehicle
to simplify and limit the installation time
Integrated and configurable functions to reduce installation
time by up to $50 \%$
The complete elimination of relays and fuses increases the reliability of your electrical installations The buttons on the console are backlit to ensure high legibility in all circumstance．
The DLC allows the control of autonomous arrowstick（Only DLC8000 \＆TINY 8）
The DLC is configurable to enable interlock function for blue lights，siren，Grill lights \＆many more The product is equipped with an automatic＂standby＂function which can be controlled by the position of the ignition key
All options are configurable directly from the keyboard
All IDEATEC Products operates on voltage from＋10VDC to＋30VDC

## Technical information ：

|  | P／N <br> Reference | Operating voltage | Global max current | Digital Inputs | Outputs | Quiescent current | Operating temp Co | Power Module Dimension （mm） | Console Dimensions （mm） | Conformity CEM R10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DLC4000 | P0050F0012 | $\begin{gathered} +10 \mathrm{VDC} \\ \text { to } \\ +30 \mathrm{VDC} \end{gathered}$ | 20A | $\begin{gathered} 2 \mathrm{x} \\ \text { POS } \\ 1 \mathrm{x} \\ \text { NEG } \end{gathered}$ | $\begin{aligned} & \hline 4 \times \operatorname{POS}(10 A) \\ & 2 \times \operatorname{NEG}(1 A) \\ & \hline \end{aligned}$ | 5 mA | $\begin{gathered} -25^{\circ} \mathrm{C} \\ \text { to } \\ +60^{\circ} \mathrm{C} \end{gathered}$ | $\begin{gathered} 94 \times 73 \times \\ 26 \end{gathered}$ | $90 \times 70 \times 35$ | $\begin{gathered} \text { E13 } \\ \text { 1ORO6 } \\ 15922 \end{gathered}$ |
| DLC8000 | P0050F0013 |  |  |  | $\begin{aligned} & 8 \times \operatorname{POS}(10 A) \\ & 2 \times \mathrm{NEG}(1 \mathrm{~A}) \end{aligned}$ | 10 mA |  |  |  |  |
| TINY8 | P0050F0008 |  |  |  | $\begin{aligned} & \hline 8 \times \operatorname{POS}(10 A) \\ & 2 \times N E G(1 A) \\ & \hline \end{aligned}$ | 10 mA |  |  | $81 \times 39 \times 24$ |  |

