16×32 dot matrix unit

LUM-512CY300

The LUM-512CY300 is a 16×32 dot matrix display which can be used in a wide range of applications, including alphabet, numeric, symbol and graphical displays. A large display can be easily created by arranging a number of these dot matrix displays in an array, and they can be applied to a variety of display purposes. Shift register control type.

●Applications

Light source for displays

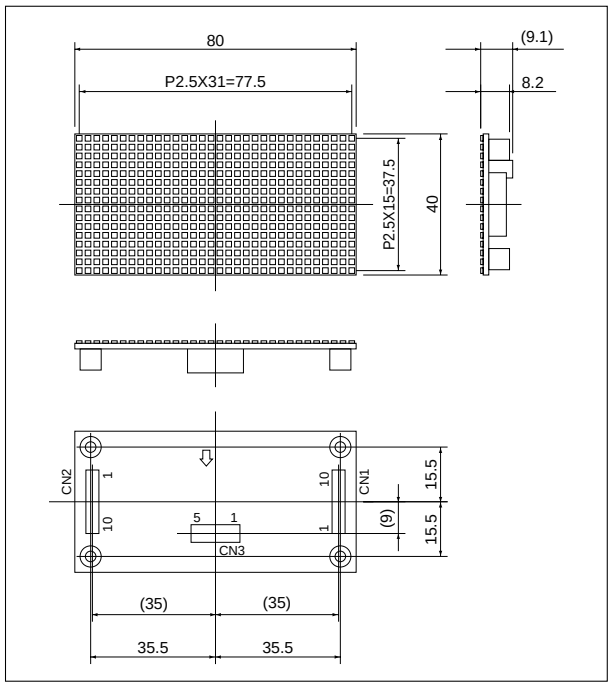
●Features

1) 16×32 dot matrix.
   Shape of emitting section : □1.2×0.8
2) Dimensions : 40mm×80mm
3) Clear display.
4) Single-color display (Yellow).
5) 1 / 16 duty dynamic scan method.
6) Ultra-thin shape of 8.2mm, light weight of 20g, and wide directional characteristics of 160 degrees.
7) Control method : shift register type.

●Selection guide

Display Type	Chip LED
Type	LUM-512CY300

●External dimensions (Unit : mm)



●Specifications

For specifications, refer to “LUM unit series”.
(www.rohm.com/products/databook/dp/pdf/lum-unit.pdf)

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