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Label Data Storage for Printing Unit with LCD: LDSP LCD 40 14.08.18



Function of the Product:

LDSP prints 'labels' on a parallel port label printer without a PC. It stores data for label to be printed. A trigger, of potential free contact changeover, prints label. Label data is as per user's label design. Application is to print a label on occurrence of an event, like 'passing' a component. A potential free contact can be a relay.

Operation of LDSP for box label printing:

1. Every part to be scan must have its own pre-printed label with unique barcode with unique serial no.
2. Each part no can be program in LDSP.
3. At the time of operation barcode scanner is connected to LDSP.
4. Box quantity configuration to be done in LDSP. If 20 qty. selected, then after 20 different barcode scanning, box label will be generated.
5. Since each harness have unique serial number hence same harness scanning is not possible, in this way box label will be generated.
6. If another part number get scan than selected part number then LDSP shows error. Hence wrong part number packing in same box is not possible.
7. Scan the part with unique serial number before putting it into the box, if scan is repeated, SCAN counter is not incremented and box label will not be generated, if it is not repeated then only SCAN counter is incremented and after valid count, box label is generated.

Features:

- Stores upto 40 different labels which are easily selectable.
- Data loaded by PC through serial port.
- Portable, Light weight.
- 2 line LCD Display.
- It has a built-in RTC.
- Label Data is directly selected on scanning Barcode.

Advantages:

- Can be attached to any End Of Line equipment to print label.
- Easy installation and operation.
- Flexibility to the user in designing label.
- Intelligent to print variable data like date, time, serial number.
- Upgrade process to print online labels.
- Two Serial Ports.

Benefits:

- No need of computer on line to print Label.
- Any label printer with standard parallel port can be connected.
- Add pokayoke to existing tester.