

Fordata Backlit (Edge lit type) LCDs – PRODUCT CHANGE NOTIFICATION – October 2016

Products Affected

(see list below)

Fordata Chip On Board (COB) LCD modules of the BACKLIT TYPE (Edge Light versions)

Change Rationale

The printed circuit board has been reformatted to accommodate all variations of LCD mode with the particular “Series”. The backlight has been redesigned for better aesthetics and improved engineered LED housing. The PCB will appear different to the previous offering.

What has changed

The PCB will change in appearance.

The edge light protrusion will change in appearance, and, in some cases, size

The part number changes to indicate the “version level”

(Overall size/fitting, connectivity, electrical specification, and software/drive all remain the same)

What considerations are required

Change of part number.

Consideration should be given to the impact of the edge light protrusion size/shape, and mechanical re-engineering MAY be required in some applications

Effective Date of Change

All products manufactured from 1st Jan 2017 will be of the new version. Farnell may be able to support requirements for the original version beyond this date, where Farnell stocks prevail

Product stock lines affected

Farnell Order Code	Original Fordata Part Number	New Fordata Part Number	New Farnell Order Code
1847921	FDCC0801A-NSWBBW-91LE	FC0801A04-NSWBBW-91LE	2674123
1847925	FDCC0802C-NSWBBH-91LE	FC0802C00-NSWBBH-91LE	2674126
1847928	FDCC1601E-NSWBBW-91LE	FC1601E04-NSWBBW-91LE	2674129
1847941	FDCC1602L-NSWBBW-91LE	FC1602L03-NSWBBW-91LE	2674141
1847935	FDCC1602N-NSWBBW-91LE	FC1602N04-NSWBBW-91LE	2674135
1847944	FDCC1604A-NSWBBW-91LE	FC1604A04-NSWBBW-91LE	2674143
1847948	FDCC2004C-NSWBBW-91LE	FC2004C03-NSWBBW-91LE	2674146
1847938	FECC1602B-NSWBBW-91LE	FC1602B04-NSWBBW-91LE	2674138
1847931	FECC1602E-NSWBBW-91LE	FC1602E04-NSWBBW-91LE	2674132