

Commercial Small Alphanumeric Displays

T-41-37

Package Dimensions in inches (mm)	Part No./ Color	No. of Characters	Viewing Angle	Temperature Range	Features
		Character Height			
	HDSP2000LP Red HDSP2001LP Yellow HDSP2002LP HER HDSP20003LP Bright Green	4 .150"	X Axis ±50° Y Axis ±75°	Operating -40° to +85°C Storage -40° to +100°C	5x7 dot matrix characters. Plastic package. Serial input/parallel output, low power on-board CMOS shift registers, constant current LED row drivers. External column strobing allows full use of ASCII & customized fonts. Easily cascaded for multiple displays.
	HDSP2300LP Red HDSP2301LP Yellow HDSP2302LP HER HDSP2303LP Bright Green	4 .200"	X Axis ±50° Y Axis ±75°	Operating -40° to +85°C Storage -40° to +100°C	5x7 dot matrix characters. Plastic package. Serial input/parallel output, low power on-board CMOS shift registers, constant current LED row drivers. External column strobing allows full use of ASCII & customized fonts. Easily cascaded for multiple displays.

Tolerance: .XX = .015 (.38)

Alphanumeric Displays – Non-Intelligent

Package Dimensions in inches (mm)	Part No./ Color	Description	Luminous Intensity per Segment		Pin Location & Function
			Typ.	@mA	
PIN NUMBER 1 ORIENTATION NOTCH					