

LX9501

Input Cable Assembly

PRODUCTION DATA SHEET

DESCRIPTION

cable assembly that is used to connect AWG#26 wire. This cable assembly is Linfinity's standard line of backlight designed to save users the job of obtaining inverter products. The connector housing housing, pin, wire, and crimp-tools in is interconnectable and compatible with addition to the assembly of an evaluation PC boards mounted with the Molex* board. It is also the same cable assembly 53261 series 8-pin SMT header. The provided with inverter samples that utilize housing and pins are crimp-terminated to the Molex* wire-to-board connectors.

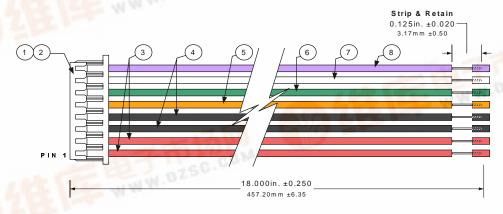
The LX9501 is an input-connector 18-inch (457mm) lengths of UL1061

KEY FEATURES

- Used for Interconnection of **Backlight Inverter Connector** (Molex 53261) to Power, Ground, and Control Signal
- Generous 18-inch (457mm) Lead Length to accommodate Most **Applications**
- Pre-Stripped Ends Facilitate Ease of Hook-up
- Leads Color-Coded for Quick and Accurate Termination
- Wire is 300 Volt Rated to 80°C, PVC Insulated and is Stranded in a 7X #34 Configuration

IMPORTANT: For the most current data, consult MICROSEMI's website: http://www.microsemi.com

PRODUCT HIGHLIGHT



Item	Description	
1	Molex* 51021 Series	
2	Molex* 50079 Series	
3	UL 1061, 26 AWG, Red Wire	
4	UL 1061, 26 AWG, Black Wire	
5	UL 1061, 26 AWG, Orange Wire	
6	UL 1061, 26 AWG, Green Wire	
7	UL 1061, 26 AWG, White Wire	
8	UL 1061, 26 AWG, Violet Wire	

Pin #	Color Coding
1	Red
2	Red
3	Black
4	Black
5	Orange
6	Green
7	White
8	Violet

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MODEL ORDER INFO

LX9501

