

Input Cable Assembly

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 12-pin SMT header. The provided with inverter samples that utilize housing and pins are crimp-terminated to the Molex* wire-to-board connectors.

The LX9508 is an input-connector 18-inch (457mm) lengths of UL1061

PRODUCT HIGHLIGHT

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

Strip & Retain 0.125in. ±0.020 3.17mm ±0.50

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, Blue Wire
6	UL 1061, 26 AWG, Orange Wire
7	UL 1061, 26 AWG, Green Wire
8	UL 1061, 26 AWG, White Wire
9	UL 1061, 26 AWG, Violet Wire

Pin #	Color Coding
1-3	Red
4-7	Black
8	Blue
9	Orange
10	Green
11	White
12	Violet

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18.000in. ±0.250 457.20mm ±6.35

MODEL ORDER INFO

LX9508