

# LX9508G

## **Input Cable Assembly**

#### **PRODUCTION DATA SHEET**

cable assembly that is used to connect wire. This cable assembly is designed to Microsemi's standard line of backlight save users the job of obtaining housing, inverter products. The connector housing pin, wire, and crimp-tools in addition to is interconnectable and compatible with the assembly of an evaluation board. It is PC boards mounted with the Molex\* also the same cable assembly provided 53261 series 12-pin SMT header. The with inverter samples that utilize the housing and phosphor bronze tin plated Molex\* wire-to-board connectors. pins are crimp-terminated to 18-inch

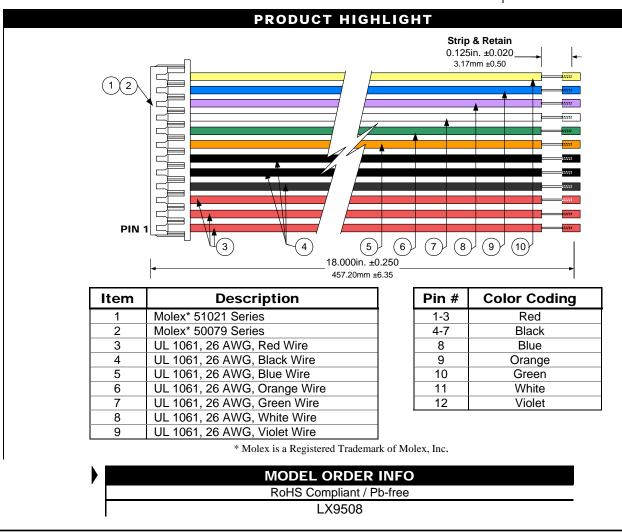
### DESCRIPTION

The LX9508 is an input-connector (457mm) lengths of UL1061 AWG#26

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

### **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
- RoHS Compliant / Pb-free



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