L5207 Processor Module

EUROTHERM DRIVES

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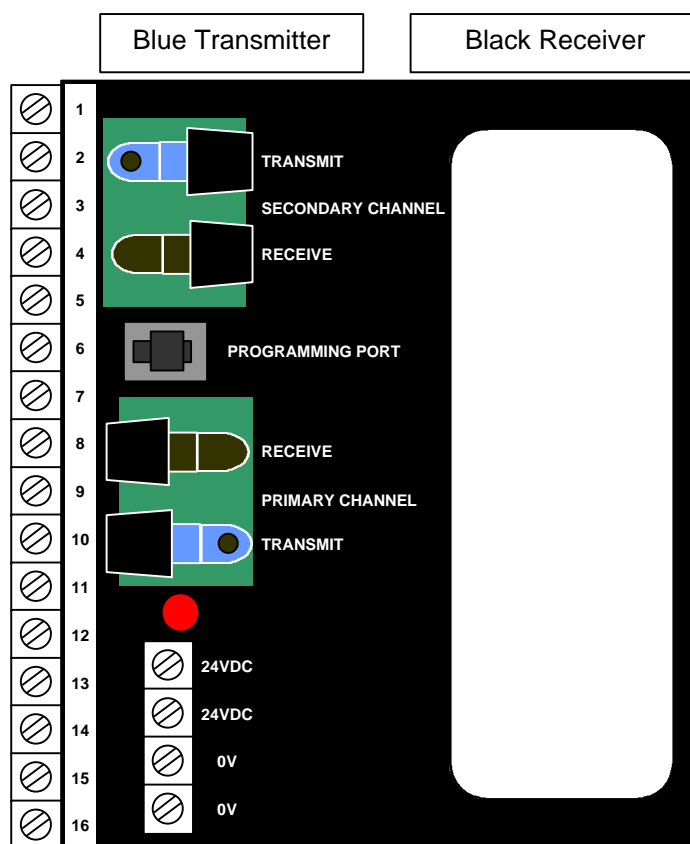## GENERAL DESCRIPTION

The L5207 *LINK* Processing Module is an intelligent device that provides data and signal processing resources to the *LINK* system.

This module has no real-world I/O capability. All of its inputs and outputs pass over the network.

Blue Transmitter   Black Receiver

Terminal	Label
2	TRANSMIT
3	SECONDARY CHANNEL
4	RECEIVE
6	PROGRAMMING PORT
8	RECEIVE
9	PRIMARY CHANNEL
10	TRANSMIT
13	24VDC
14	24VDC
15	0V
16	0V

NOTE

This module has the new insert and twist fiber optic terminals that do not require any connectors. Cut off the end of the fiber using termination kit LA385204, insert into the terminal, twist and tighten.

WARNING

If retrofitting an old LINK 1 module: The primary channel terminals now face downward and the secondary channel terminals face upward. This orientation is opposite to that of the old red and black T&B terminals.

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TECHNICAL SPECIFICATIONS

Environmental		
Temperature	0 – 50 °C	
Humidity	90% non-condensing	
Power Supply		
Voltage	20 – 28 VDC (24 V nominal)	
Current	150 mA max	
Fiber optics		
Transmit length	Maximum 20 meters (66 feet)	
Intensity Range	-13 dBm to –27 dBm	