



This kit contains a mating connector for wiring according to specific applications. This connector is to be used with the Quad IV cable series, 4500-CQIV-\*, for the 4500/4501-QIVC cards.

Table 1

**Connector terminal designations (each channel)**

Signal	Connector pin(s)
I-SOURCE HI <sup>1</sup>	3 and 11
V-MEASURE HI <sup>1</sup>	4
V-MEASURE LO <sup>1</sup>	12
I-SOURCE LO <sup>1</sup>	5 and 13
V-BIAS HI <sup>2</sup>	1
GUARD <sup>2</sup>	2
V-BIAS SENSE LO <sup>2</sup>	10
V-BIAS LO <sup>2</sup>	9

1. Laser diode connections

2. Photo diode connections