株式会社 光響

# PRODUCT DATASHEET

# TS-1000-A-Adapter **Mercury Laser Package Test Fixture Adapter**

#### **Data Sheet**

#### **Features**

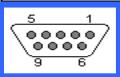
- 9-Pin D-Sub Female connector connects to Fixture TS-1000-A
- 9-Pin D-Sub Male connector Connects to LD Controller
- 16-Pin D-Sub Male connector Connects to TEC Controller
- Strain Relief
- Metalized Plastic housings

### **Description**

The adapter cable (part # TS-1000-A-Adapter) is provided which adapts to standard connector pin outs as used for ILX/Newport and similar Laser/TEC controllers.

#### 9-Pin D-Sub Female Pin out

Pin Number	Description
1	LD+
2	LD-
3	NC
4	Thermistor
5	Thermistor
6	TEC-
7	TEC-
8	TEC+
9	TEC+



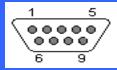
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# TS-1000-A-Adapter Mercury Laser Package Test Fixture Adapter

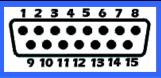
#### 9-Pin D-Sub Male Pin out

Pin Number	Description
1	NC
2	NC
3	NC
4	LD-
5	LD-
6	NC
7	NC
8	LD+
9	LD+



## 15-Pin D-Sub Male Pin out

Pin Number	Description
1	TEC+
2	TEC+
3	TEC-
4	TEC-
5	NC
6	NC
7	Thermistor
8	Thermistor
9	NC
10	NC
11	NC
12	NC
13	NC
14	NC
15	NC



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