CTS-10827

Long Life Deuterium Lamp (2000 hr) Comparable to: Agilent[®] 5181-1530



Technical Data Sheet

1.0 Description

This long life deuterium lamp is designed to be compatible with Agilent® 1100, 1200 DAD, G1315A/B and G1365A/B DAD detectors. It is comparable to Agilent® part number 5181-1530.

2.0 Specifications 2.1 Operating Specifications

Lifetime: 2000 hours

2.2 Materials

Socket Contacts: Pre-Tinned Brass Connector Plug: Nylon, Natural Color Lamp Envelope: UV Glass

3.0 Replacement Frequency

Sciencix recommends replacing the lamp when it fails to ignite repeatedly, when the detector fails to calibrate, or when noise and drift exceed application limits.

4.0 Installation Information

Sciencix parts are designed to be compatible and interchangeable with OEM parts. Please see instrument service manual for proper removal and installation procedure.



5.0 Warranty

We view your business with us as a partnership based on mutual trust.

We extend a Lifetime Warranty against any manufacturing defects on all Sciencix HPLC repair parts. If a defect is identified, please contact us at 800.682.6480 or by email at <u>sales@sciencix.com</u> to report the issue. We will assist you with a resolution in a timely fashion.