

CTS-10594

Deuterium Lamp (1000 hr),
Comparable to: Agilent® 2140-0605



Technical Data Sheet

1.0 Description

This long life deuterium lamp is designed to be compatible with Agilent® 8453 and 8454 UV spectrophotometers. It is comparable to Agilent® part number 2140-0605

2.0 Specifications

2.1 Operating Specifications

Lifetime: 1000 hours

2.2 Materials

Socket Contacts: Pre-Tinned Brass

Connector Plug: Nylon, Natural Color

Lamp Envelope: Fused Silica

3.0 Replacement Frequency

It is recommended that the lamp be replaced if it will not ignite, the noise or drift exceeds specifications, or if the lamp energy is below 50% of original intensity, as recorded during the initial installation.

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 sales@sciencix.com to report the issue. We will assist you with a resolution in a timely fashion.

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