

# PRODUCT NUMBER: 3301271 Laser Lite LS-500 Refill

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## Overview

### **Reference Number**

3301271

### **Product Type**

Hearing Protection

#### Range

Earplugs

### Line

Disposable Earplugs

#### Brand

Howard Leight by Honeywell

### Industry

#### **Product Use**

Laser Lite LS-500 Dispenser Refill, Disposable

### **Features & Benefits**

#### **Feature**

VIBRANT COLOURS Makes protection fun – and highly visible. SELF-ADJUSTING FOAM Polyurethane foam adjusts to fit virtually every wearer. CONTOURED T-SHAPE Aids in easy insertion, removal from ear canal.

### **Benefit**

The bright idea in hearing protection, Laser Lite's low-pressure foam expands gently inside the ear canal for comfortable long-term wear, while its contoured T-shape delivers easy handling. Its high visibility magenta and yellow colors make

### Laser Lite LS-500 Refill - 3301271

compliance checks quick and easy. Plus, Laser Lite is available with special packaging and dispenser options, ideal for process industries with low tolerances for packaging waste.

# **Technical Description**

SNR (dB)

35

H (dB)

34

M (dB)

32

L (dB)

31

### **Attenuation Data**

Frequency (Hz) Frequenz (Hz) Fréquence (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB) Mittlere Dämmung (dB) Atténuation moyenne (dB)	33.4	34.1	35.5	37.6	34.9	35.7	42.5	44.1
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	4.6	4.7	4.6	4.1	5.0	2.8	2.9	4.2
Assumed Protection (dB) Angenommener (dB) Protection suppossé (dB)	28.8	29.4	30.9	33.5	29.9	32.9	39.6	39.9

Size

Fits All

Color

Yellow and Magenta

Shape

t

Corded

No

Weight (grs)

0.48

# **Certifications**

**■** E.C. Declaration of Conformity

**EC Category PPE** 

2

**Quality Assurance** 

ISO 9001 / 2000

**EC Certificate Number** 

951095

**EC** Attestation

EC Attestation

**EC Attestation Number** 

9503632 & 200822449

# **Literature & Documents**

PIC SKU - Pictures

http://www.honeywellsafety.com/assets/0/324/500/51887/25a7f91376044706ba886602edcf5d1c.jpg

# **Additional Information**

#### **User Manual**

Instruction Manual - Laser Lite (global)

# Maintenance

### Life Cycle

These plugs must be disposed of and replaced after each wearing.

#### **Storage Information**

All earplugs should be stored before and between usages in a way that protects them from dirt, grease, and other contaminants.

#### **Care Instructions**

Disposable earplugs are made of either TPE (Thermoplastic elastomers) or polyurethane foam. Washing and cleaning of disposable earplugs are not recommended. These plugs must be disposed of and replaced after each wearing. Excessive moisture reduces the attenuation and slows down the foam recovery which may lead to improper fit.

# **Packaging**

**EAN Code** 

33552002093

Honeywell International Inc.