Honeywell | Safety Products

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PRODUCT NUMBER: 3301105 Laser Lite Single-Use Earplug (Uncorded)

Learn more about our products at howardleight.com



Overview

Reference Number 3301105

Product Type Hearing Protection

Range Earplugs

Line **Disposable Earplugs**

Brand Howard Leight by Honeywell

Industry

- Industry
 Administration
 Agriculture
 Army Defence
 ATEX environment
- Automotive and Part Manufacturer
 Aviation
 Building and Construction Catering
- Chemical Industries
 Energy or Electricity
 Fire Protection brigades
 Fishing
 Food Industries
- Foundry
 Glass Industries
 Green Spaces
 Homeland defense
 Industrial Cleaning
- Iron and steel industry
 Laboratory
 Logistics
 Maintenance
 Medical and Pharmaceutical
 Metal steel
 Minning and Quarrying
 Offshore
 Paper Industries
 Petro-chemical
- Printing Industries
 Services
 Ship Building
 Telecoms
 Textile Industries
 Transportation
- Utilities
 Water treatment
 Welding
 Wood Industries

Product Use

Single-Use Earplug

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 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.

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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	6.7	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

Magenta and Yellow

Shape

t

Corded

No

Weight (grs) 0.48

Certifications

EU Category PPE 3

Quality Assurance ISO 9001 / 2000

EU Certification 2777/12513-01/E00-00

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 033552002031

Honeywell International Inc.