

# PRODUCT NUMBER: 1000106 Bilsom 304L Foamplug (Corded)

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# **Overview**

## **Reference Number**

1000106

## **Product Type**

Hearing Protection

## Range

Earplugs

## Line

Disposable Earplugs

#### Brand

Howard Leight by Honeywell

# Brand formerly known as

BILSOM

## Industry

- Printing Industries Services Ship Building Telecoms Textile Industries Transportation
- Utilities Water treatment Welding Wood Industries

## **Product Use**

Single-Use Earplug, Corded

# **Features & Benefits**

#### Feature

POLYURETHANE FOAM Soft foam delivers superior long-wearing comfort and solid performance. SMOOTH, SOIL-RESISTANT SKIN Prevents dirt or other substances from accumulating on skin or entering ear canal.

## **Benefit**

# Bilsom 304L Foamplug (Corded) - 1000106

The Bilsom 300 Series earplugs are ideal for workers who need to block out loud noise and demand the best protection and comfort available in an earplug. Europe most-used polyurethane earplug, the 300 series earplug, offers superior noise-blocking performance in a single-use earplug.

# **Technical Description**

SNR (dB)

33

H (dB)

32

M (dB)

29

L (dB)

29

# **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)	28.4	37.3	37.9	39.1	36.0	34.6	42.5	46.4
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	6.4	9.0	9.2	9.7	7.9	4.6	4.9	4.7
Assumed Protection (dB) Angenommener (dB) Protection supposée (dB)	22.0	28.3	28.7	29.4	28.1	30.0	37.6	41.8

Size

Regular

Color

Yellow and white

Shape

bullet

Corded

Yes

Weight (grs)

0.48

# **Certifications**

**EC Category PPE** 

2

**Quality Assurance** 

ISO 9001 / 2000

**EC Certificate Number** 

941057

**EC** Attestation

EC Attestation

**EC Attestation Number** 

9404815

# **Literature & Documents**

# Bilsom 304L Foamplug (Corded) - 1000106

http://www.honeywellsafety.com/assets/0/324/500/51887/bd54459da17d4e398f64385d9e4e9339.jpg

PIC SKU - Pictures

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PIC SKU - Pictures

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# **Additional Information**

#### **User Manual**

Instruction Manual - Bilsom 303 (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 is 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** 

7312553041106

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