# Honeywell | Safety Products United Kingdom Partners | Where To Buy |



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

>

Learn more about our products at howardleight.com



Overview
Reference Number 1000106
Product Type Hearing Protection
Range Earplugs
Line Disposable Earplugs
Brand Howard Leight by Honeywell
Brand formerly known as BILSOM
Industry
<ul> <li>Industry</li> <li>Administration</li> <li>Agriculture</li> <li>Army - Defence</li> <li>ATEX environment</li> <li>Automotive and Part Manufacturer</li> <li>Aviation</li> <li>Building and Construction</li> <li>Catering</li> <li>Chemical Industries</li> <li>Energy or Electricity</li> <li>Fire Protection brigades</li> <li>Fishing</li> <li>Food Industries</li> <li>Food Industries</li> <li>Fore Protection brigades</li> <li>Fishing</li> <li>Food Industries</li> <li>Food Industries</li> <li>Food Industries</li> <li>Homeland defense</li> <li>Industrial Cleaning</li> <li>Iron and steel industry</li> <li>Laboratory</li> <li>Logistics</li> <li>Maintenance</li> <li>Medical and Pharmaceutical</li> <li>Metal steel</li> <li>Minning and Quarrying</li> <li>Offshore</li> <li>Paper Industries</li> <li>Petro-chemical</li> <li>Printing Industries</li> <li>Services</li> <li>Ship Building</li> <li>Telecoms</li> <li>Textile Industries</li> <li>Transportation</li> </ul>

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

Q

#### 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
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

EU Category PPE 3 Quality Assurance ISO 9001 / 2000

EU Certification 2777/12515-01/E00-00

# Literature & Documents

PIC SKU - Pictures http://www.honeywellsafety.com/assets/0/324/500/51887/bd54459da17d4e398f64385d9e4e9339.jpg

PIC SKU - Pictures http://www.honeywellsafety.com/assets/0/324/500/51887/1465e3c132cf4130bed2f0c82ffae66d.jpg

#### Bilsom 304L Foamplug (Corded) - 1000106

PIC SKU - Pictures http://www.honeywellsafety.com/assets/0/324/500/51887/3c9737436dc84e1e864c60bec9090ecb.jpg

PIC SKU - Pictures

http://www.honeywellsafety.com/assets/0/324/500/51887/7a0ed3d2c03449c7a22aa7828e9ae532.jpg

# 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

Honeywell International Inc.