Europe / Africa Partners Where To Buy



PRODUCT NUMBER: 1011239 SmartFit (Corded)

Learn more about our products at howardleight.com

Honeywell HOWARD LEIGHT

Overview

Reference Number

1011239

Product Type

Hearing Protection

Range

Earplugs

Line

Reusable 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

Multi-Use Earplug

Features & Benefits

Feature

CONFORMING MATERIAL TECHNOLOGY™ Thermoplastic Elastomer (TPE) adapts plug to the contours of the ear canal for a more personalized fit, feels better the longer you wear it. FLAT FIN SEAL Creates better seal, more comfortable inside the ear canal. FLANGED HANDLE For easy handling. DETACHABLE CORD Allowed for corded or uncorded wear choice. HEARPACK STORAGE CASE

Benefit

Ears are like people — each one unique and different. That's what makes SmartFit such a marvel of user-friendly design. The only multiple-use earplug with Conforming Material Technology™ SmartFit uses body heat to adapt to the shape of

SmartFit (Corded) - 1011239

the ear canal for a comfortable, personalized fit. With an a detachable cord system and HearPack packaging, it's the ultra-smart choice for today's diverse workplace.

Technical Description

SNR (dB)

30

H (dB)

32

M (dB)

27

L (dB)

23

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)	30.9	31.4	28.8	32.5	33.8	35.6	39.3	41.9
Standard Deviation (dB) Standardabweichung (dB) Déviation standard (dB)	6.2	7.3	8.9	8.1	7.3	4.3	6.0	5.0
Assumed Protection (dB) Angenommener (dB) Protection suppossé (dB)	24.7	24.1	19.9	24.4	26.5	31.3	33.3	36.9

Size

Fits All

Color

Orange

Shape

flange Corded

Vac

Weight (grs)

0.89

Certifications

EU Category PPE

3

Quality Assurance

ISO 9001 / 2000

EU Certification

2777/12543-01/E00-00

Additional Information

User Manual

Instruction Manual - SmartFit

Maintenance

Life Cycle

We recommend replacement every 2-4 weeks.

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

Our reusable earplugs may be washed in warm water and allowed to air dry. Washing may be repeated several times, but we recommend replacement every 2-4 weeks. Hydrocarbon based solvents, such as alcohol, should not be used to clean reusable ear plugs. The use of such solvent based cleaners may cause reusable plugs to soften, swell, and weaken with time. Additionally, with extended use, reusable plugs must be regularly inspected for serviceability.

Packaging

EAN Code

033552011729

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