

# PRODUCT NUMBER: 1034521 Trustfit Corded



TrustFit Pod earplugs are designed with an ergonomic stem, and dimpled foam tip so they are easy to fully insert and remove without picking up dirt from the fingers and comfortable to wear during the work day

Learn more about our products at howardleight.com



## **Overview**

## **Reference Number**

1034521

## **Product Type**

**Hearing Protection** 

## Range

Earplugs

#### Line

Reusable Earplugs

## Brand

Howard Leight

## Industry

• Minning and Quarrying

## **Features & Benefits**

### **Benefit**

easy to fully insert and remove without picking up dirt from fingers

## **Benefit**

Reusable, washable

## **Technical Description**

## SNR (dB)

36dB

## H (dB)

35dB

M (dB)

33dB

L (dB)

32dB

Size

Regular

Color

Orange

**Corded Material** 

polycord

Other Material

PU Foam

Corded

Yes

**Design Patents** 

Earplug w/Insertion Stem

## **Certifications**

E.C. Declaration of Conformity

**EC Category PPE** 

2

**Quality Assurance** 

ISO 9001 / 2000

**EC Certificate Number** 

2950

**EC Attestation** 

EC Declaration of Conformity - Earplugs (00000002)\_AA

Certifications

• Other Number: 2950

## **REACH**

EU Regulation 1907/2006 (REACH) Compliance The substance(s) listed below may be contained in this product above the threshold level of 0.1% by weight of the listed article.				
Product Reference Sold in Europe	Substance > 0.1%			
Substance Name	CAS Number			
No Substance Content				

## **Additional Certification Link**

**CE Cert - Trustfit** 

## **Literature & Documents**

TrustFit™ Pod push-in foam earplug brochure http://www.honeywellsafety.com/supplementary/4294998225/1033.aspx

## **Additional Information**

**User Manual** 

TrustFit - User Manual

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## **EC** Declaration of conformity

The manufacturer HONEYWELL SAFETY PRODUCTS USA, INC., 7828 Waterville Rd. San Diego, CA 92154 United States

declares that the Personal Protective Equipment (PPE) items listed below, conform with the provisions of Council Directive 89/686/EEC and, where applicable, with the national standard, transposing harmonized standards No EN 352-1, and correspond to the certificate numbers, issued by the Notified Bodies also listed below.

Product name (No)	Standard	Notified Bodv No*	Certificate No
Howard Leight Max	EN352-2	0194	1219
Howard Leight Max Lite	EN352-2	0121	0801152
Howard Leight Multi Max	EN352-2	0121	981010
Howard Leight Laser Lite	EN352-2	0121	951095
Howard Leight Matrix	EN352-2	0194	1161
Howard Leight Quiet	EN352-2	0194	152
Howard Leight Airsoft	EN352-2	0194	1892
Howard Leight Smart Fit/Smart Fit Blue	EN352-2	0194	1134
Howard Leight Laser Trak	EN352-2	0121	971023
Howard Leight Fusion	EN352-2	0121	401034
Howard Leight Fusion Detectable	EN352-2	0121	401035
Howard Leight Smart Fit Detectable	EN352-2	0194	1134
Howard Leight Smart Ft Process hdustry	EN352-2	0194	1134
HowardLeightQB1HYG	EN352-2	0121	991027
HowardLeightQB2HYG	EN352-2	0121	991028
HowardLeightQB3HYG	EN352-2	0121	991029
Bilsom 303 US, 304 LIS	EN352-2	0121	941057
Howard Leight PerCap	EN352-2	0121	961088
Howard Leight Pilot	EN352-2	0194	1971
Howard Leight Clarity 656	EN352-2	0121	20001174
Howard Leight Trustfit Pod	EN352-2	0194	2950

- Notified Body No 0121: BGIA Berufsgenossenschaflliches Instltut für Arbeitssicherhelt, 53757 Sank! Augustin, Office: Aile Heerstraße 111, Germany
- Notified Body No 0102: PTB Physikalisch-Technische Bundesanstalt, Postfach 3345, DE-38023 Braunschweig, Germany
- Notified Body No 0194: Inspec Certification limited, Salford, Greater Manchester, MS 6AJ, United Kingdom
- Notified Body No 0403: Finnish Institute of Occupational Health. Work Environment Development, Protection and Product Safety, Notified Body No. 0403, Topeliuksenkatu 41 a A. FI--00250 Helsinki, Finland
- Notified Body No 0196: DIN CERTCO, Gesellschaft fiir Konformltatsbewertung GmbH, Westllche Kart-Friedrich-StraBe 56, DE-75172 Pforzheim, Germany

The PPE items are also submitted to a quality control system according to Article 11 point B in the above mentioned directive, by the supervision of the Notified Body BSI, Inc., 12110 Sunset Hills Road, Suite 200 Reston, VA 20190-3231, United States EN-IS0-9001:2008 / Certificate No FM 38703.

Tel: 619 661-8383 www.howardleight.com



# **E.C.** Declaration of Conformity

## The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Products Europe

# <u>Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:</u>

Designation: Trustfit Corded

Reference: 1034521

Standard(s):

## This PPE is the object of the below EC examination certificate n°:

2950

## **Delivered by:**

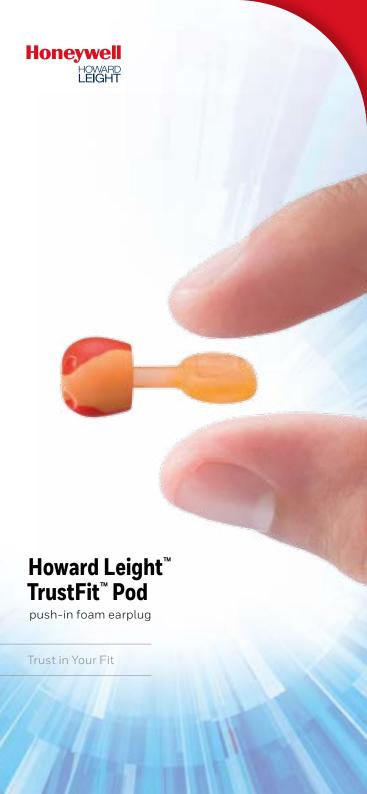
**INSPEC Certification Limited** 

Drawn up in M6 6AJ, England, on the 09/04/2019

**By**: INSPEC

**Division**: Hearing Protection

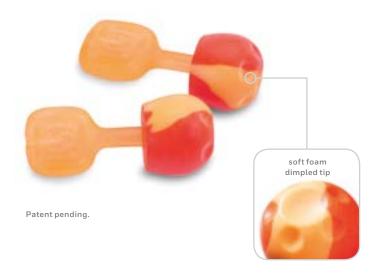
ZI Paris Nord II 33, rue des Vanesses BP 50288 95958 Roissy CDG France Tel: +33 (0) 49 90 79 79 Fax: +33 (0)1 49 90 79 80 www.honeywellsafety.com



# Trust in your fit.

## **EASE**

The Howard Leight signature soft foam with dimpled tip collapses to be easily and gently pushed into the ear without the need to roll-down; helping to reduce hygiene concerns and time-consuming insertion.



# **COMFORT**

The ergonomically contoured paddle fits naturally between the finger and thumb, with lightweight work gloves, or without. Its flexible stem material gently pushes the dimpled foam into the narrowing ear canal to rest comfortably during the work day.

**HEAR. FOREVER.** 



## **TRUSTWORTHY**

The TrustFit Pod earplug design was developed using the Howard Leight VeriPRO® earplug fit-test system to reliably measure fit consistency.



# Wear Confidence

Research shows that half of all industrial workers experience progressive, long-term hearing loss — in part because many workers struggle to fit their earplugs for proper hearing protection. That's why push-in earplugs are designed with an ergonomic stem and dimpled foam tip. So they're easy to fully insert and remove without picking up dirt from workers' fingers, and comfortable to wear during the work day.

Don't just give your workers earplugs. Give them confidence — with TrustFit Pod push-in foam earplugs.



#### **CARE AND USE**

TrustFit Pod push-in foam earplugs can be reused.

The foam earplugs should be cleaned between each use and prior to re-insertion. Soiled earplugs should be wiped clean with a moist cloth. Do not use solutions, disinfectants, or chemicals as they may degrade the foam.

Replace earplugs every 5 days, or if foam tip is not soft and pliable, if it is damaged or detached from stem.

#### INFORMATION

PRODUCT AND ORDER INFORMATION					
PART NUMBER	DESCRIPTION	PACKAGING			
10 345 21	TrustFit Pod, corded push-in foam earplug	Poly-bagged earplugs, 100 pair per box, 1000 pair per case			
10 345 22	TrustFit Pod, uncorded push-in foam earplug	Poly-bagged earplugs, 100 pair per box, 1000 pair per case			

SNR VALUE 36 DB								
ATTENUATION								
Frequency (Hz)	125	250	500	1000	2000	4000	8000	
Mean Attenuation (dB)	37.4	33.5	37.3	37.7	38.0	37.4	43.3	
Standard Deviation (dB)	4.2	3.9	4.5	4.2	3.6	3.6	3.5	
Assumed Protection (dB)	33.2	29.7	32.8	33.5	34.3	33.8	39.9	

Tested according to EN 352-2:2002 H = 35 dB M = 33 dB L = 32 dB

#### For more information

www.honeywellsafety.com

#### Honeywell Industrial Safety

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