

# ► ► LASER-TRAK<sup>™</sup> SINGLE USE DETECTABLE EARPLUG

# **PRODUCT INFORMATION**

Our comprehensive selection of detectable earplugs are designed for visibility and detectability. The Laser-Track single use detectable earplug has been specially created for environments here contamination from foreign objects is unacceptable.

## **PRODUCT FEATURES**

- ⇒ Self adjusting foam expands to fit virtually every wearer.
- Non-ferrous metal and bright colours are easily detected by visual and automated inspections.
- ⇒ Blue metalized cord offers additional protection in highly sensitive production areas.
- ⇒ Contoured T-shape for easy handling and wear.
- $\Rightarrow$  Comfortable long term wear.

# **APPLICATIONS**

⇒ Any noise environment 100dB to less than 105dB



### **TECHNICAL INFORMATION**

Material:	Polyurethane foam				
	Rivet - Brass				
Diameter:	16.51mm				
Length:	25.40mm				
Cord length:	723.9mm				
Cord Material:	Blue detectable.				
Weight:	1.576g				
Temperature:	-26°C to +60°C				

## **STANDARDS**

- ⇒ Approved to AS/NZS 1270:2002 License number 1579
- $\Rightarrow$  SLC<sub>80</sub> 25dB Class 4

Frequency	125	250	500	1000	2000	4000	8000
Mean Value dB	24.9	25.6	25.9	27.1	30.9	41.2	44.0
Std Deviation dB	7.3	5.5	7.5	5.9	4.6	6.0	5.4
Mean-Std Dev dB	17.6	20.1	18.4	21.2	26.3	35.2	38.6

#### **ORDERING INFORMATION**

Part Number	Description	Pairs Per Box	Min order (box)	Box dimensions L x H x D (mm)	Box Weight	Case Dimensions L x H x D (mm)	Case Weight	Bar code
LT-30	Polycord, Individual Polybag	100	10	178 x 190 x 127	480g	654 x 222 x 419	6.12kg	033552003519

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