

**Earplugs, dependent on noise levels Peltor™, Type:****Order data**

Order number	097797
GTIN	10078371670600
Item class	04A

**Description****Version:**

SNR = 32 dB (H = 31 dB, M = 30 dB, L = 29 dB) with 3M™ UltraFit™ earplugs. SNR = 36 dB (H = 35 dB, M = 34 dB, L = 32 dB) with PELTOR™ triple C earplugs.

The 3M™ Peltor™ EEP-100 electronic earplugs are equipped with a **level-dependent function** and thus offer dynamic control of the external noise level. This allows quiet sounds (such as voices) to be amplified and sudden noises injurious to health to be damped. In this way, hearing is protected whilst at the same time permitting higher awareness of the situation and improved communication in noisy environments. Wearers can operate the hearing protection intuitively by means of a button. This allows the basic volume to be adjusted individually. The earplugs are rechargeable via a USB port at the charging box. The small lightweight design increases comfort and thus improves the user's wearing acceptance.

**Application:**

For communication in demanding environments with high and varying noise levels.

**Standard:**

EN 352-2; EN 352-7

**Supplied with:**

2 × level-dependent earplugs, 1 × charging box, 1 × USB cable, 1 pair earplugs UltraFit™ small, 1 pair earplugs UltraFit™ medium, 1 pair earplugs UltraFit™ large, 1 pair earplugs triple C.

SNR value (noise attenuation): 32 dB(A)

Working time: 16 h

## Technical description

SNR value (noise attenuation)	32 dB(A)
Working time	16 h
Number of batteries contained	3
Article no of the battery / rechargeable battery fitted	081556 LR6
Power supply	Battery-powered
Standard	EN 352-2
Standard	EN 352-7
Type of product	Ear defenders

## Accessories

Storage box	096920
Alkaline-manganese batteries International size LR6	081556 LR6
Noise indicator NI100	097305