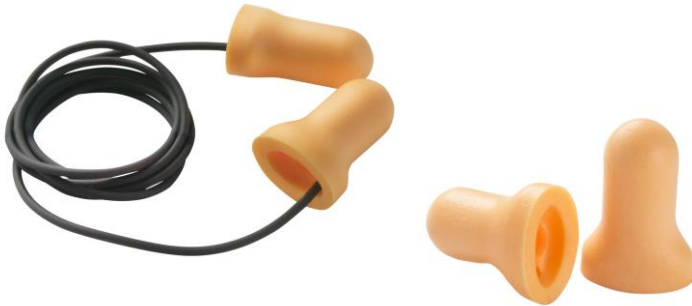




## TECHNICAL DATA SHEET

### Model: NP102 & NP102C Dyna-Fit Lite Earplugs



#### Description:

NP102 & NP102C is a series of disposable earplugs with an innovative shape and cavity design that increases the surface area noise absorption. It dramatically reduces the noise level without blocking speech and warning sounds. It has a soft foam material is ergonomically shaped offering comfort for extended periods of use.

| Product Number | Description                                                 | Order Multiples   | Case Quantity            |
|----------------|-------------------------------------------------------------|-------------------|--------------------------|
| NP102          | Disposable, Orange, Uncorded, PU, 1 pair per cellophane bag | 1 box (200 pairs) | 10 boxes<br>(1000 pairs) |
| NP102C         | Disposable, Orange, Corded, PU, 1 pair per cellophane bag   | 1 box (100 pairs) | 10 boxes<br>(1000 pairs) |

|                     |       | CSA Standards / ANSI S3.19-1974 Regulations |      |      |      |      |      |      |      |      |
|---------------------|-------|---------------------------------------------|------|------|------|------|------|------|------|------|
| CSA Class           | A(L)  | FREQUENCY IN HERTZ                          |      |      |      |      |      |      |      |      |
|                     |       | 125                                         | 250  | 500  | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 |
| MEAN ATTENUATION dB |       | 31.5                                        | 30.2 | 35.6 | 35.1 | 38.4 | 51.8 | 45.5 | 47.4 | 46.6 |
| STAND. DEVIATION dB |       | 3.9                                         | 2.9  | 2.9  | 2.9  | 2.6  | 3.6  | 4.6  | 2.7  | 3.1  |
| NRR                 | 30 dB |                                             |      |      |      |      |      |      |      |      |

|                |                                |                    |                             |
|----------------|--------------------------------|--------------------|-----------------------------|
| NRR            | 30 dB                          | COLOR              | Orange                      |
| TYPE           | Earplug                        | COUNTRY OF ORIGIN  | Sweden                      |
| CLASSIFICATION | Disposable                     | CUP MATERIALS      | Polyurethane – Acrylic foam |
| COMPLIANCE     | ANSI S3.19-1974 / CSA Z94.2-14 | CSA CLASSIFICATION | Class A(L)                  |

REVISION: MAR- 2018

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