## Highlights:

- 24 AWG thin and dense stranded conductors
- Highflex ${ }^{\text {TM }}$ solid \& flexible jacket
- $6.2 \mathrm{~mm}(\varnothing)$ outer diameter
- Made in EU


## Product information:

The PMI224 is a high-quality microphone cable with a highly flexible outer jacket. This cable is made rigid, which allows you to roll it up, even at longer lengths effortlessly. Two 24 AWG ( $0.22 \mathrm{~mm}^{2}$ ) conductors consisting of 12 copper strands with 0.15 mm thickness are surrounded by an 80 -strand braided copper shielding with superior coverage. Combined with the thick and soft PVC outer jacket, this provides a flexible but solid feel while allowing it to withstand an extreme amount of bending cycles. Optimal signal transmission is guaranteed due to the low capacitance and use of high-purity copper, while the high-coverage shielding provides excellent immunity against interference. These features make the PMI224 perfect for use in professional stage \& studio applications.


## Certification:

## MADE IN <br> EUROPE

## Properties:



## Inner Conductors:

## STRANDED <br> CDPPER

Shielding:

2Y) bare copper

## Product Features:

| Application | Rental \& MI |
| :--- | :--- |
| Series | Bulk \& Accessories |

Physical Characteristics:

| Inner conductor | Insulation | Material | PE $1.5 \mathrm{~mm}(\varnothing)$ |
| :---: | :---: | :---: | :---: |
|  |  | Colours | White / Red |
|  | Shielding | Braiding | BC $16 \times 5 \times 0.10 \mathrm{~mm}(\varnothing)(\mathrm{OFC})$ |
| Outer jacket | Material |  | Highflex PVC 6.2 mm (Ø) |
|  | Colours |  | Black |
| Type of cable |  |  | 24 AWG Microphone cable |
| Inner conductor | Material |  | BC $12 \times 0.15 \mathrm{~mm}$ (Ø) (OFC) |
|  | Section |  | $0.22 \mathrm{~mm}^{2}$ |
| Filling |  |  | Cotton Yarn |
| Inner conductor | Number of conductors |  | 2 |
|  | Conductor twisting |  | Yes |

## Mechanical Characteristics:

| Temperature range | Fixed installation | $-20^{\circ} \mathrm{C}$ till $+70^{\circ} \mathrm{C}$ |
| :--- | :--- | :--- |
|  | Mobile installation | $-5^{\circ} \mathrm{C}$ till $+70^{\circ} \mathrm{C}$ |
| Bending radius | Fixed installation | $5 \times$ outer diameter |
|  | Mobile installation | $10 \times$ outer diameter |

## Variants:

- PMI224/1-100 meters
- PMI224/3-300 meters

