

## Highlights:

- 24 AWG thin and dense stranded conductors
- Highflex™ solid & flexible jacket
- 6.2 mm (Ø) 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 mm<sup>2</sup>) 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 & amp; studio applications.

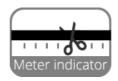




Certification:



#### **Properties:**



#### Inner Conductors:



PROCAB - PMI224 - 22/08/2025 14:59 UTC

# Shielding:



## **Product Features:**

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

# Physical Characteristics:

| Inner conductor | Insulation           | Material | PE 1.5 mm (Ø)                 |
|-----------------|----------------------|----------|-------------------------------|
|                 |                      | Colours  | White / Red                   |
|                 | Shielding            | Braiding | BC 16 x 5 x 0.10 mm (Ø) (OFC) |
| Outer jacket    | Material             |          | Highflex PVC 6.2 mm (Ø)       |
|                 | Colours              |          | Black                         |
| Type of cable   |                      |          | 24 AWG Microphone cable       |
| Inner conductor | Material             |          | BC 12 x 0.15 mm (Ø) (OFC)     |
|                 | Section              |          | 0.22 mm <sup>2</sup>          |
| Filling         |                      |          | Cotton Yarn                   |
| Inner conductor | Number of conductors |          | 2                             |
|                 | Conductor twisting   |          | Yes                           |

# Mechanical Characteristics:

| Temperature range | Fixed installation  | - 20 °C till + 70 °C |
|-------------------|---------------------|----------------------|
|                   | Mobile installation | - 5 °C till + 70 °C  |
| Bending radius    | Fixed installation  | 5 x outer diameter   |
|                   | Mobile installation | 10 x outer diameter  |

#### Variants:

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