

Highlights:

- 24 AWG thin and dense stranded conductors
- Highflex™ solid & flexible jacket
- 0.27 " (Ø) outer diameter
- Made in EU

Product information:

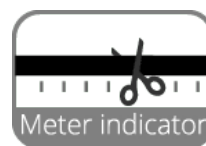
The PMH224 is a high-quality microphone cable with an ultra flexible outer jacket. This cable was made more rigid, which allows you to effortlessly roll it up, even at longer lengths. Two 24 AWG (0.22 mm²) conductors consisting of 12 copper strands with 0.15 mm thickness are surrounded by a 80-strand braided copper shielding with superior coverage. In combination with the thick and soft PVC outer jacket, this provides a flexible but solid feel while making it able to withstand an extreme amount of bending cycles. An optimal signal transmission is guaranteed due to the low capacitance and use of high-purity copper, while the high-coverage shielding provides a great immunity against interference. These features make the PMH224 perfect for use in professional stage & studio applications.



Certification:



Properties:



Inner Conductors:



Shielding:



Product Features:

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

Physical Characteristics:

| | | | |
|----------------------|-------------------------|-------------------------------|--|
| Type of cable | 24 AWG Microphone cable | | |
| Inner conductor | Material | BC 12 x 0.15 mm (Ø) (OFC) | |
| | Section | 0.00034 "² | |
| Number of conductors | | 2 | |
| Conductor twisting | | Yes | |
| Insulation | Material | PE 1.5 mm (Ø) | |
| | Colours | White / Red | |
| Shielding | Braiding | BC 16 x 5 x 0.10 mm (Ø) (OFC) | |
| | Filling | Cotton Yarn | |
| Separator | | Cotton paper | |
| Outer jacket | Material | Highflex PVC 6.8 mm (Ø) | |
| | Colours | Black | |

Mechanical Characteristics:

| | | |
|-------------------|---------------------|-----------------------|
| Temperature range | Fixed installation | - 68 °F till + 158 °F |
| | Mobile installation | - 41 °F till + 158 °F |
| Bending radius | Fixed installation | 5 x outer diameter |
| | Mobile installation | 10 x outer diameter |

Electrical Characteristics:

| | | |
|-----------------|-------------|-------------------|
| Capacitance | Cond/Shield | 90 pF / m @ 1 MHz |
| | Cond/Cond | 50 pF / m @ 1 MHz |
| Lead resistance | | 11 Ω / 100 m |