



**unbalanced hifi audio cable
coaxial - conductive layer - PVC**

- 0.22 mm² conductor cross section (AWG 24)
- triple shielding
- conductive plastic layer over conductor
- conductive plastic layer over dielectric
- bare copper spiral shield
- ultra-low capacitance 65 pF/m (20 pF/ft)

PVC

Be it on stage or in the studio - wherever maximum sound fidelity is the objective, our AC110 is the first choice. Demanding instrumentalists will notice the difference at once: this top cable offers an extremely low capacitance. Crispy and dominant high frequency transmission at long distances on large stages even when pickups with lots of coils (i. e. high impedance) are used. Also brilliant is the thick sturdy jacket, the double screening and a thick foam PE insulation of the robust conductor.

construction

| | |
|---------------------|-----------------------------------|
| cond. construction | stranded bare copper, 7 x 0.20 mm |
| cond. cross section | 0.22 mm ² |
| separating Layer | conductive plastic |
| insulation | Foam-Skin polyolefin |
| 1. shield | conductive plastic layer |
| 2. shield | bare copper spiral shield |
| outer jacket | PVC, matt |
| overall diameter | 6.9 mm |

electric

| | |
|-----------------------|-------------|
| conductor resistance | < 85 Ω/km |
| capacitance | |
| cond./shield | 65 pF/m |
| insulation resistance | > 1 GΩ x km |

mechanics

| | |
|---------------------|---------------|
| min. bending radius | 40 mm |
| working temperature | -20°C / +70°C |

| order code | cable color | weight kg/m | standard lengths m |
|------------|-------------|----------------|---------------------------------|
| AC110SW | black | 0.05 | 30 / 50 / 100 / 200 / 300 / 500 |

technical specifications are subject to change