



## INSTRUMENT CABLES UNBALANCED



### VU 136 ACORD

✓ MOBILE ✓ STUDIO ✓ INSTALLATION ✓ STAGE

sPVC OFC ANALOG

### APPLICATION

This cable is specially suitable for connecting high ohmic components such as synthesisers, keyboards or guitars in professional stage and studio operation. The high-quality 1x0.34 mm<sup>2</sup> special cable has an increased cross-section, a semi-conductor layer and spiral screen, which makes it suitable for the most stringent requirements of professional stages and studios

### CONSTRUCTION DATA

Core Numbers x Section	1 x 0,34 mm <sup>2</sup> (AWG 22)
Stranded Copper Conductor	19 x 0,15 mm ø Stranded bare copper
Conductor Insulation	2 ± 0,05 mm ø Foam/Skin PE
Shielding	Copper spiral shielding + Semi-conductor
Shielding Factor	100%
Outer Sheath	sPVC Matt
Outer Diameter	6,2 mm ø
Weight	4,8 kg/100 m

### ELECTRICAL DATA

Conductor Resistance	< 53 Ω / km
Shield Resistance	< 39 Ω / km
Insulation Resistance	> 2000 MΩ x km
Velocity of Propagation	80%
Capacitance core/screen	85 pF / m
Test voltage	1.0 kVeff

### MECHANICAL DATA

Minimum bending radius	10 x D ( D= outer diameter )
Temperature range	
Mobile installation	- 5° C to + 70° C
Fixed installation	-30° C to + 70° C

■ BLACK

■ BLUE

■ RED