



ANALOG PATCH AUDIO CABLES **BALANCED**













VP 203 PRO SHINE √studio √installation

APPLICATION

Broadcast standard balanced audio cable for permanent installation. OFC copper conductors are easy to solder or punch-down. Excellent process control and tight pair twisting achieves superior noise rejection. Best shields and critical is an environment of high RF and EMI. Ideal for punch-down, rack wiring, and extended distance runs of mic level signals.

CONSTRUCTION DATA

Core Numbers x Section 2 x 0,20 mm² (AWG 24)

Stranded Copper Conductor 25 x 0,10 mm ø Stranded bare copper

Conductor Insulation $1,20 \pm 0,05 \text{ mm } \text{Ø} \text{ XLPE}$

Conductor Color Code Blue / Red

Shielding Copper spiral shielding

Shielding Factor 100% **Outer Sheath** PVC Outer Diameter 3,2 mm ø Weight 1.9 kg/100 m

ELECTRICAL DATA

Conductor Resistance < 86 Ω / km Shield Resistance $< 39 \Omega / km$ Insulation Resistance $> 2000 M\Omega x km$

core/core 65 pF / m Capacitance

core/screen 130 pF / m Nominal Impendance 1 KHz $600 \Omega / 100 m$

MECHANICAL DATA

Minimum bending radius $10 \times D$ (D= outer diameter)

-30° C to + 70° C Temperature range

BLACK

