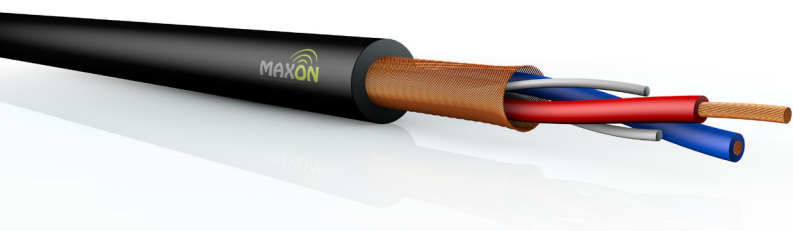


PATCH AUDIO CABLES

Balanced



OG

MxP 22 ProSMART

CONSTRUCTION DATA

Core Numbers x Section	2 x 0,22 mm ² (AWG 24)
Stranded Copper Conductor	28 x 0,10 mm ø Stranded bare copper
Conductor Insulation	1,40 ± 0,05 mm ø PE
Conductor Color Code	Blue / Red
Shielding	Copper spiral shield
Shielding Factor	%100
Outer Sheath	PVC ■
Outer Diameter	3,2 ± 0,2 mm ø
Weight	15 kg / Km

ELECTRICAL DATA

Conductor Resistance	< 85 Ω / km
Shield Resistance	< 39 Ω /km
Insulation Resistance	> 2000 MΩ x km
Capacitance core/core	65 pF / m
core/screen	130 pF / m
Nominal Impedance 1 KHz	600 Ω /100 m

MECHANICAL DATA

Minimum bending radius	10 x D (D= outer diameter)
Temperature range	-25° C to +70° C

APPLICATION

The Maxon wiring cable with copper shield is extra-flexible and has been specifically designed for fixed installations and to wire up devices within a rack, where signal integrity over long runs is particularly important.

ISO9001
CERTIFIED



INSTALLATION
STUDIO

maxon
AUDIO & VIDEO CABLE