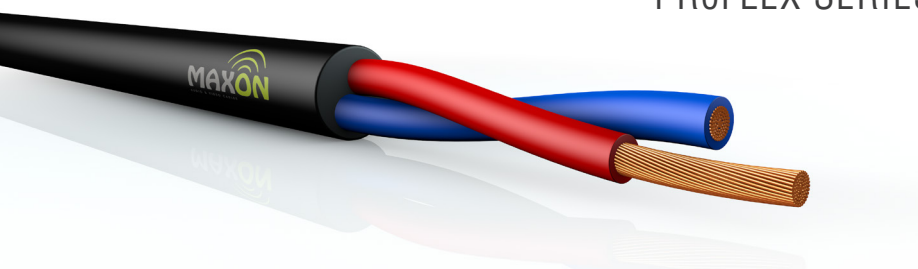


TWINAXIAL SPEAKER CABLES

PRoFLEX SERIES



OFC

ANALOG

HIGHFLEX

MxT 225 / MxT 425 / MxT625 / MxT 825

CONSTRUCTION DATA

Core Section	2,50 mm ² (14 AWG)	
Stranded Copper Conductor	50 x 0,25 mm Ø Stranded copper	
Conductor Insulation	3,20 ± 0,05 mm Ø PVC	
Conductor Color Code	B. / R. / Y. / G. / B. / P. / O. / W.	
	MxT 225	MxT 425
Core Numbers x Section:	2 x 2,50 mm ²	4 x 2,50 mm ²
Outer Sheath	PVC Matt ■	PVC Matt ■
Outer Diameter	8,1 ± 0,10 mm Ø	9,60 ± 0,10 mm Ø
Weight	11,4 kg/100m	18,1 kg/100m
	MxT625	MxT 825
Core Numbers x Section:	6 x 2,50 mm ²	8 x 2,50 mm ²
Outer Sheath	PVC Matt ■	PVC Matt ■
Outer Diameter	11,90 ± 0,10 mm Ø	13 ± 0,10 mm Ø
Weight	28,3 kg/100m	35 kg/100m

ELECTRICAL DATA

Conductor Resistance	< 7,0 Ω / km
Insulation Resistance	> 2000 MΩ x km
Capacitance core/core	170 pF / m
Inductance	0.53 µH / m
Test voltage	2 kV
Max. Operating Voltage	300 V

MECHANICAL DATA

Minimum bending radius	8 x D (D= outer diameter)
Temperature range	
Mobile installation	- 5° C to + 70° C
Fixed installation	-25° C to +70° C

APPLICATION

Proflex range of two core speaker cables suitable for high-end hi-fi equipment, rehearsal space, recording studio, and live arena applications. Stranded Pure Copper (OFC) Conductors, PVC Insulation, Matt Black PVC Sheath

ISO9001
CERTIFIED



MOBIL
STUDIO
INSTALLATION
STAGE

maxon
AUDIO & VIDEO CABLE