

## TWINAXIAL SPEAKER CABLES



OFC  
ANALOG  
HALOGEN FREE

GAT 260 / GAT 460 / GAT 660 / GAT 860 FRNC-C

### CONSTRUCTION DATA

Core Section:	6 mm <sup>2</sup>
Stranded Copper Conductor	75 x 0,30 mm Ø Stranded copper (10 AWG)
Conductor Insulation	4,10 ± 0,05 mm Ø Lszh Compaund
Conductor Color Code	Blue / Red / Yellow / Green / Black / Pink / Orange / White

	GAT 260	GAT 460
Core Numbers x Section:	2 x 6,0 mm <sup>2</sup>	4 x 6,0 mm <sup>2</sup>
Outer Sheath	Frnc Compaund,Black	Frnc Compaund,Black
Outer Diameter	10,1 ± 0,10 mm Ø	12,50 ± 0,10 mm Ø
Weight	21,5 kg/100m	42,1 kg/100m

	GAT 660	GAT 860
Core Numbers x Section:	6 x 6,0 mm <sup>2</sup>	8 x 6,0 mm <sup>2</sup>
Outer Sheath	Frnc Compaund,Black	Frnc Compaund,Black
Outer Diameter	14,8 ± 0,10 mm Ø	17,5 ± 0,10 mm Ø
Weight	61,2 kg/100m	80 kg/100m

### ELECTRICAL DATA

Conductor Resistance	< 3,3 Ω / km
Insulation Resistance	> 2000 MΩ x km
Capacitance	180 pF / m (core/core)
Inductance	0.5 μH / m
Test voltage	2 kV
Max. Operating Voltage	300 V

### MECHANICAL DATA

Minimum bending radius	5 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, The Low Smoke Zero Halogen sheath makes it ideal for use in public buildings where Low Smoke Zero Halogen is specified.

ISO9001 CERTIFIED RoHS COMPLIANT CE

MOBIL  
STUDIO  
INSTALLATION  
STAGE  
**GABRIEL**