

TWINAXIAL SPEAKER CABLES



OFC

ANALOG

HIGHFLEX

GAT 2100 / GAT 4100 / GAT 6100 / GAT 8100 FRNC-C

CONSTRUCTION DATA

Core Section:	8 mm ²
Stranded Copper Conductor	200 x 0,25 mm ϕ Stranded copper (7AWG)
Conductor Insulation	5,60 \pm 0,05 mm ϕ Lszh Compaund
Conductor Color Code	Blue / Red / Yellow / Green / Black / Pink / Orange / White

	GAT 2100	GAT 4100
Core Numbers x Section:	2 x 10 mm ²	4 x 10 mm ²
Outer Diameter	14,4 \pm 0,10 mm ϕ	16, \pm 0,10 mm ϕ
Outer Sheath	Lszh Compaund	Lszh Compaund
Weight	38,5 kg/100m	71,1 kg/100m

	GAT 6100	GAT 8100
Core Numbers x Section:	6 x 10 mm ²	8 x 10 mm ²
Outer Diameter	18,8 \pm 0,10 mm ϕ	20,5 \pm 0,10 mm ϕ
Outer Sheath	Lszh Compaund	Lszh Compaund
Weight	118,2 kg/100m	156 kg/100m

ELECTRICAL DATA

Conductor Resistance	< 1,91 Ω / km
Insulation Resistance	> 2000 M Ω x km
Capacitance	180 pF / m (core/core)
Inductance	0.5 μ H / m
Test voltage	2 kV
Max. Operating Voltage	300 V

MECHANICAL DATA

Minimum bending radius	5 x D (D= outer diameter)
Temperature range	
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

RoHS COMPLIANT

CE

MOBIL
STUDIO
INSTALLATION
STAGE

GABRIEL