

TWINAXIAL SPEAKER CABLES

HIGHFLEX

ANALOG



GAT 260 / GAT 460 / GAT 660 / GAT 860

CONSTRUCTION DATA

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

	GAT 260	GAT 460
Core Numbers x Section:	2 x 6,0 mm ²	4 x 6,0 mm ²
Outer Diameter	11,3 ± 0,10 mm Ø	16, ± 0,10 mm Ø
Outer Sheath	s-PVC Matt Black	s-PVC Matt Black
Weight	21,5 kg/100m	42,1 kg/100m

	GAT 660	GAT 860
Core Numbers x Section:	6 x 6,0 mm ²	8 x 6,0 mm ²
Outer Diameter	18,8 ± 0,10 mm Ø	20,5 ± 0,10 mm Ø
Outer Sheath	s-PVC Matt Black	s-PVC Matt Black
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	10 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

GABRIEL