

TWINAXIAL SPEAKER CABLES



OFC

ANALOG

HIGHFLEX

GAT 215 / GAT 415 / GAT 615 / GAT 815

CONSTRUCTION DATA

Core Section:	1,50 mm ² (16 AWG)	
Stranded Copper Conductor	30 x 0,25 mm Ø Stranded bare copper (16 AWG)	
Conductor Insulation	2,6 ± 0,05 mm Ø PVC	
Conductor Color Code	Blue / Red	
Outer Sheath	sPVC Matt Black	
	GAT 215	GAT 415
Core Numbers x Section:	2 x 1,50 mm ²	4 x 1,50 mm ²
Outer Diameter	6,6 ± 0,10 mm Ø	8,2 ± 0,10 mm Ø
Weight	8 kg/100m	11,3 kg/100m
	GAT 615	GAT 815
Core Numbers x Section:	6 x 1,50 mm ²	8 x 1,50 mm ²
Outer Diameter	9,5 ± 0,10 mm Ø	13 ± 0,10 mm Ø
Weight	16,95 kg/100m	20,9 kg/100m

ELECTRICAL DATA

Conductor Resistance	< 13,3 Ω / km
Insulation Resistance	> 2000 MΩ x km
Capacitance	150 pF / m
Inductance	0.56 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 -25° C to +70° C Fixed installation -5° 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