IVOX
AUDIO & VIDEO CABLE

TWINAXIAL SPEAKER CABLES LSZH
REFFLEX LSZH

ISO9001 CERTIFIED RoHS COMPLIANT REACH CE

TS 225 / TS 425 LSZH
TS 625 / TS 825 LSZH

✓STUDIO ✓INSTALLATION ✓STAGE

HFFR OFC ANALOG

APPLICATION

These refflex professional speaker cables are originally designed to deliver maximum performance from state-of-the-art Tri-Amp Systems. Extra-tough jacket and oversized heavy-duty construction for exceptional ruggedness and durability. Ivox audio cable products have low smoke density, halogen free and they don't emit poisonous gases.

CONSTRUCTION DATA

Core Section	2,50 mm² (14 AWG)
Stranded Copper Conductor	140 x 0,15 mm ø Stranded Bare Copper (16 AWG)
Conductor Insulation	3,20 ± 0,05 mm ø Hffr Compound
Conductor Color Code	Blue / Red / Yellow / Green / Black / Pink / Orange / White

	TS 225	TS 425	TS 625	TS 825
Core Numbers x Section	2 x 2,50 mm²	4 x 2,50 mm²	6 x 2,50 mm²	8 x 2,50 mm²
Outer Sheath	Hffr Compound,Black	Hffr Compound,Black	Hffr Compound,Black	Hffr Compound,Black
Outer Diameter	8,20 ± 0,10 mm ø	9,50 ± 0,10 mm ø	11,60 ± 0,10 mm ø	13 ± 0,10 mm ø
Weight	11,8 kg/100 m	17,8 kg/100 m	27,5 kg/100 m	36 kg/100 m

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	
Fixed installation	-30° C to + 70° C

BLACK