



## TWINAXIAL SPEAKER CABLES LSZH REFLEX LSZH



**TS 240 / TS 440 LSZH**

✓STUDIO ✓INSTALLATION ✓STAGE

HFFR OFC ANALOG

**TS 640 / TS 840 LSZH**

### APPLICATION

These reflex 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	4 mm <sup>2</sup>
Stranded Copper Conductor	224 x 0,15 mm ø Stranded Bare Copper (16 AWG)
Conductor Insulation	
Conductor Color Code	Blue / Red / Yellow / Green / Black / Pink / Orange / White

	<b>TS 240</b>	<b>TS 440</b>	<b>TS 640</b>	<b>TS 840</b>
Core Numbers x Section	2 x 4,0 mm <sup>2</sup>	4 x 4,0 mm <sup>2</sup>	6 x 4,0 mm <sup>2</sup>	8 x 4,0 mm <sup>2</sup>
Outer Sheath	HFFR Compound, Black	HFFR Compound, Black	HFFR Compound, Black	HFFR Compound, Black
Outer Diameter	9,50 ± 0,10 mm ø	11,30 ± 0,10 mm ø	14,5 ± 0,10 mm ø	17,5 ± 0,10 mm ø
Weight	15,5 kg/100 m	26,7 kg/100 m	43 kg/100 m	58 kg/100 m

### ELECTRICAL DATA

Conductor Resistance	< 4,45 Ω / km
Insulation Resistance	> 2000 MΩ x km
Capacitance	
Inductance	180 pF / m
Test voltage	0.5 μH / m
Max. Operating Voltage	2 kV
	300 V

### MECHANICAL DATA

Minimum bending radius	8 x D ( D= outer diameter )
Temperature range	
Fixed installation	-30° C to + 70° C

■ BLACK

