

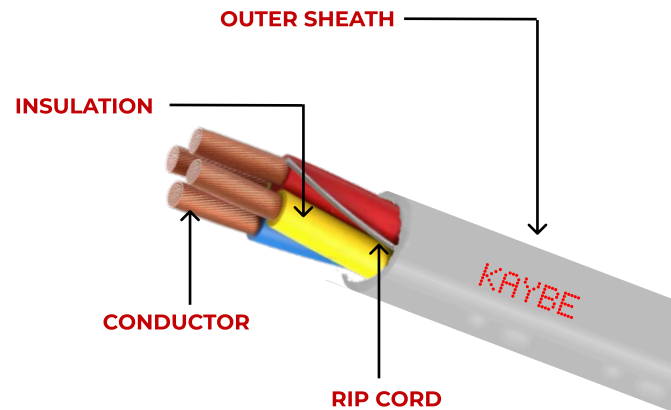


PRO-SOUND 12AWG 4CORE OFC SPEAKER CABLE - LSZH, ECA

PRODUCT NO.: SPR/4000U

DESCRIPTION: 4cores 12awg Commerical Audio & Security cable made with Bare copper conductors & LSZH Jacket

The KAYBE Pro-Sound 12AWG 4-Core OFC Speaker Cable are specifically designed to deliver maximum performance for stage applications. They offer true audiophile performance for accurate sound transmission with crystal clear response. Featuring LSZH and Eca-rated jacketing, it offers fire safety, low smoke emissions, and compliance with stringent standards. Ideal for professional audio systems in commercial and public spaces.



STANDARD REFERENCES

Flame Retardant	BS EN 60332-1-2
Low Smoke Standard	BS EN 61034-2
RoHS Compliant	Yes
CE Compliant	Yes
CPR Classification	Eca EN 50575

PACKAGING

Packaging	305Meters & 500Meter Wooden Drum Roll 1 Drum / Corrugated Box
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CONSTRUCTION DATA SHEET

Item	Audio & Security Cable
CONDUCTOR	
Conductor	4 Cores
Material	Ofc Bare Copper
Cross Section	4MM2
Structure	56x29
INSULATION	
Material	LSZH
Average Thickness	0.6
Diameter	3.80 ± 0.10 mm
RIP Cord	Yes, Nylon
PE Color	Red, Black, Blue, Green
LAY TYPE	
Laid Up	All of the 4 Cores twisted together with suitable lay
SHIELDING	
Polytape	100% coverage
Alu Tape Foil	Not Available
Drain Wire	Not Available
OUTER JACKET	
Material	LSZH
Average Thickness	0.70mm
Diameter	10.5+/- 0.30MM
Color	Black
PRINTING	KAYBE (SPR/4000U) PRO SOUND UNSHIELDED 4CORE 12AWG CABLE....
LENGTH	305Meters Or 500Meters

ELECTRICAL PARAMETERS

Temperature Rating	-20°C To +75°C
Operating Voltage	300V RMS Max.
Dc Resistance	≤4.80Ω/km
Capacitance Between conductor to Shield1Khz	60pF/ft Nom.

PHYSICAL PROPERTIES

Deformation Test	50% Maximum (80 ± 20C X 4 hrs)
Heat Shock Test	150 ± 20C X 1 hrs (No Cracks)
Shrinkage Test	4% Maximum at 150 ± 20C for 15 Minutes
Cold Ben Test	-15 ± 20C X 2 hrs (No Cracks)

FLAMMABILITY TEST

Time Period	60 seconds
Unaffected Portion	50mm from the lower edge of the top clamp