



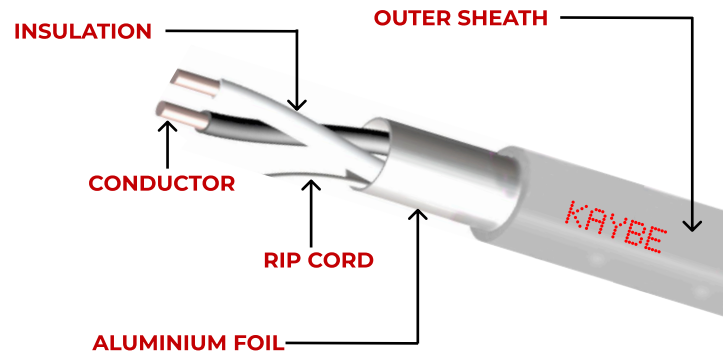
2CORE 16AWG CABLES - CMR, LSZH, SHIELDED

PRODUCT NO.: BMS/2150

DESCRIPTION: Available in CMR, LSZH Jackets

16AWG is up to 1.5 sq.mm

The KAYBE 2-Core 16AWG Shielded Speaker Cable ensures exceptional audio clarity with shielding to reduce interference. Its CMR, LSZH, and HFFR-rated jacketing provides fire safety, low smoke emissions, and halogen-free performance. Ideal for high-quality audio installations in residential, commercial, and public spaces.



STANDARD REFERENCES

UL Rating	CMR, LSZH, FR-PVC, HFFR
UL Flammability	UL 1666 Vertical Shift
ISO/IEC Flammability	IEC 60332-1
UL Voltage Rating	300V RMS
Certification	CE ROHS certified

PACKAGING

Packaging	305M Wooden Spool x 2 Drums per box
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CONSTRUCTION DATA SHEET

Item	Audio & Security Cable
CONDUCTOR	
Conductor	2 Cores
Material	Stranded Oxygen Free Copper
AWG	16 AWG
Structure	26x29
INSULATION	
Material	PE
Average Thickness	0.50mm
Diameter	2.20mm
RIP Cord	Yes, Nylon
PE Color	Black & Red
Polytape Shielding	100% Coverage
Outer Foil	100% Aluminum Coverage
Drain Wire	22awg Tinned Copper
OUTER JACKET	
Material	LSZH / UL CMR
Average Thickness	0.45mm
Diameter	5.40 + 0.2mm
Color	Grey
PRINTING	KAYBE Speaker & Control Cable (BMS/2150) 305M..
LENGTH	305METERS (1000FT)

ELECTRICAL PARAMETERS

Temperature Rating	-20°C To +75°C
Operating Voltage	300V RMS Max.
Dc Resistance	14ohms/1M1 Nom
Capacitance Between conductor to Shield1Khz	60pF/ft Nom.

ORDERING INFORMATION AS PER FOLLOWS

PART NO	DESCRIPTION	COLOR	WEIGHT
BMS/2200SH	2CORES 14AWG, SPEAKER CABLES, CMR PVC, SHIELDED	Grey	34kg/km
BMS/2200LS	2CORES 14AWG, SPEAKER CABLES, LSZH, SHIELDED	Purple	35.6kg/km