

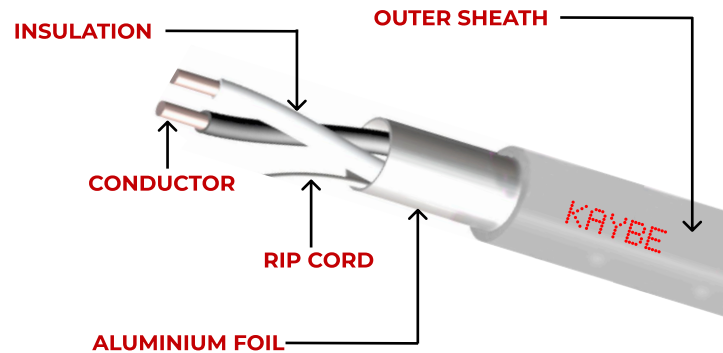


2CORE 14AWG CABLES - CMR, LSZH - SHIELDED

PRODUCT NO.: BMS/2200

DESCRIPTION: 100% OXYGEN FREE COPPER up to 2.5mm²

The KAYBE 2-Core 14AWG Shielded Speaker Cable delivers outstanding audio quality with shielding to minimize interference. Featuring CMR, LSZH, and HFFR-rated jacketing, it ensures fire safety, low smoke emissions, and halogen-free performance. Ideal for professional audio systems in residential, commercial, and public installations.



STANDARD REFERENCES

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

PACKAGING

Packaging	305M x 1 Rolls per box Wooden Roll / box
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CONSTRUCTION DATA SHEET

Item	Audio & Security Cable
CONDUCTOR	
Conductor	2 Cores
Material	Bare Copper
AWG	14 AWG
Structure	42x30 (0.25mm)
INSULATION	
Material	Low Smoke Halogen Free
Average Thickness	0.80mm
Diameter	2.90mm+0.05mm
RIP Cord	Yes, Nylon
PE Color	1. Black: RAL9005 2. Red: RAL3020
SHIELDING	
Polytape Shielding	100% Coverage
Alu Tape Foil	100% Coverage
Drain Wire	7x30 Tinned Copper (22awg)
OUTER JACKET	
Material	LSZH / UL CMR
Average Thickness	0.45 + 0.3mm
Diameter	6.9 + 0.2mm LSZH PVC
Color	Grey RAL7001
PRINTING	KAYBE Speaker & Control Cable (BMS/2200) 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	70pF/m

ORDERING INFORMATION AS PER FOLLOWS

PART NO	DESCRIPTION	COLOR	WEIGHT
BMS/2200SH	2CORES 14AWG, SPEAKER CABLES, CMR PVC, SHIELDED	Grey	71kg/km
BMS/2200LS	2CORES 14AWG, SPEAKER CABLES, LSZH, SHIELDED	Purple	73.6kg/km