

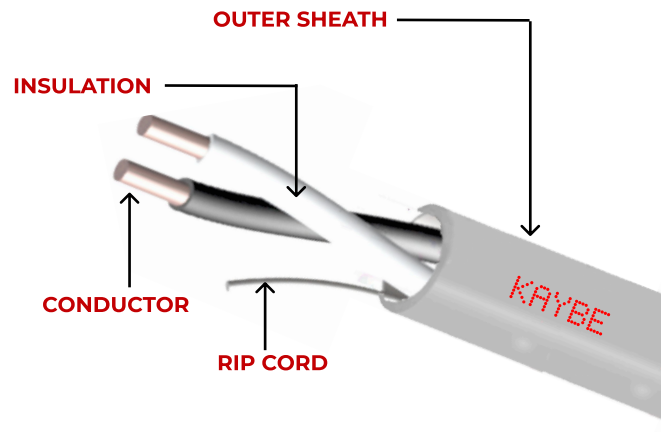


2CORES 22AWG SPEAKER CABLES, CMR PVC, LSZH -UNSHIELDED

PRODUCT NO.: SPR/U2050

DESCRIPTION: Stranded copper cables for BMS & Audio

The KAYBE 2-Core 22AWG Speaker Cable is designed for clear and reliable audio transmission, featuring CMR PVC or LSZH jacketing for fire safety and low smoke. Its unshielded design ensures flexibility while maintaining sound quality. Ideal for indoor installations in homes, offices, and commercial spaces.



STANDARD REFERENCES

UL Rating	CMR
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
Weight	5 Kg/roll

CONSTRUCTION DATA SHEET

Item	Audio & Security Cable
CONDUCTOR	
Conductor	2 Cores
Material	Bare Copper
AWG	22 AWG
Structure	7x30 (0.25mm)
INSULATION	
Material	PE
Average Thickness	0.30mm
Diameter	1.3mm + 0.05 mm
RIP Cord	Yes, Nylon
PE Color	1. Black Color 2. Red Color
OUTER JACKET	
Material	CMR, FR-PVC, LSZH
Average Thickness	0.43mm
Diameter	3.5 + 0.2mm CMR PVC
Color	Grey
PRINTING	KAYBE Speaker & Control Cable (SPR/2050) 305M..
LENGTH	305METERS (1000FT)

ELECTRICAL & MECHANICAL PARAMETERS

Tensile Strength N/mm ²	10.00 (Min.)
Elongation %	100 (Min.)
Heat Shock 150±20C for 1 hrs.	No Crack
Hot Deformation (75±20C for 4hrs)	50 (Max)
Cold Bend -20± 20C Deg. C for (2~3 Hrs.)	No Crack
Temperature Rating	-20°C To +75°C
Operating Voltage	300V RMS Max.
Dc Resistance	51.2 Ω/km
Capacitance Between conductor to Shield 1Khz	125 pF/ft Nom

ORDERING INFORMATION AS PER FOLLOWS

PART NO	DESCRIPTION	COLOR	WEIGHT
SPR/2050	2CORES 22AWG, SPEAKER CABLES, FR PVC, UNSHIELDED	Grey	15kg/km
SPR/LS2050	2CORES 22AWG, SPEAKER CABLES, LSZH, UNSHIELDED	Purple	16.6kg/km
SPR/UL2050	2CORES 22AWG, SPEAKER CABLES, CMR UL, UNSHIELDED	Grey	16.6kg/km