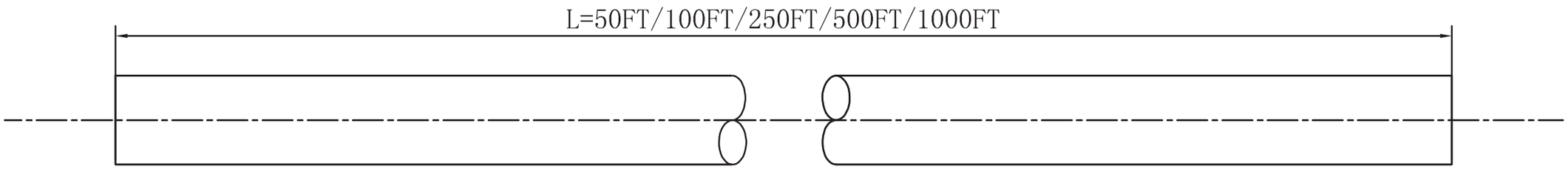
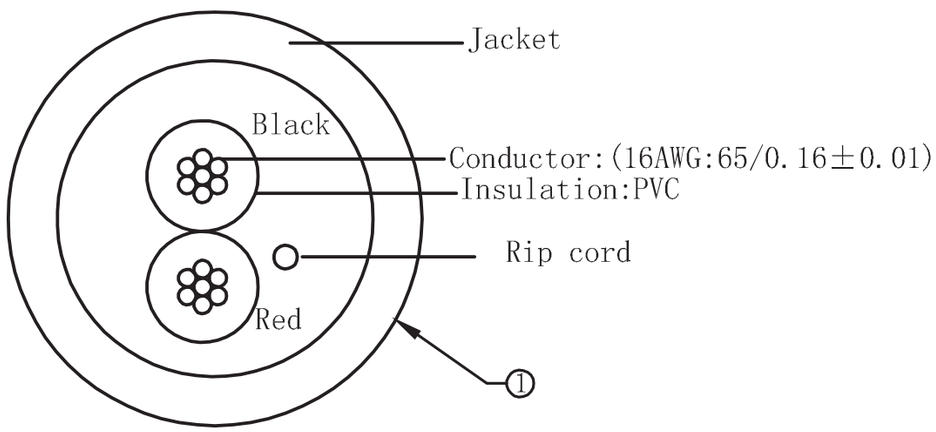
RoHS COMPLIANT

VERSION INFORMATION		
Rev.	Rev. Date	Brief Description
V1	2022.04.18	New
V2	2022.09.20	Update Marking





CROSS-SECTION

Conductor	Material/Size	Bare Copper 16AWG (65/0.16±0.01mm)
Insulation	Material	FR-PVC
	Diameter	2.1±0.1mm
	Nominal Wall	0.25mm
	Colors	Black, Red
	Elongation	Min 100%
	Tensile Strength	Min 1.05Kgf/mm²
Jacket	Outer Diameter	5.1±0.5mm
	Min Sheath Thickness	0.35mm
	Material	FR-PVC
	Elongation	Min 100%
	Tensile Strength	Min 1.05Kgf/mm²
Filler	Rip Cord	250D Nylon*3
Electrical Performance	Conductor resistance: <13.9Ω /1000M (@20° C) Voltage endurance: DC 300V/min	

PID	Length	Color	Marking					
13722	50FT	Black	MONOPRICE E470754-PYV (UL) CMP POWER LIMITED CIRCUIT CABLE 16AWG 2C STRANDED	000FT/050FT	002FT/048FT	004FT/046FT	...	048FT/002FT
13723	100FT	Black		000FT/100FT	002FT/098FT	004FT/096FT	...	098FT/002FT
13724	250FT	Black		000FT/250FT	002FT/248FT	004FT/246FT	...	248FT/002FT
13725	500FT	Black		000FT/500FT	002FT/498FT	004FT/496FT	...	498FT/002FT
16174	1000FT	Black		0000FT/1000FT	0002FT/0998FT	0004FT/0996FT	...	0998FT/0002FT

NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
1	Cable	Φ 5.1[16AWG(65*0.16BC) Φ 2.1*2C(Red/Black)+Rip cord] Black PVC Jacket, RoHS	1	PCS

MONOPRICE

DESCRIPTION :

Monoprice Nimbus Series 16AWG CMP Rated 2-Conductor Speaker Wire Black (1000FT/500FT/250FT/100FT/50FT)

PID # : 113722 113723 113724 113725 116174

DATE : 2025/02/07

UNIT : MM

FILE NAME: