



CROSS-SECTION

PID	Length	Color	Marking				
44337	250FT	White (pantone RAL9010)	MONOPRICE E482334(UL) CL3 POWER LIMITED CIRCUIT CABLE 16AWG 4C STRANDED	000FT/250FT	002FT/248FT	004FT/246FT	... 248FT/002FT

Conductor	Material/Size	Bare Copper 16AWG (26/0.245±0.01mm)
Insulation	Material	FR-PVC
	Diameter	2.1±0.1mm
	Nominal Wall	0.25mm
	Colors	Black.Green.White.Red
	Elongation	Min 100%
	Tensile Strength	Min 1.05Kgf/mm²
Jacket	Outer Diameter	6.3±0.5mm
	Min Sheath Thickness	0.40mm
	Material	FR-PVC
	Elongation	Min 100%
	Tensile Strength	Min 1.05Kgf/mm²
Filler	Rip cord	250D Nylon*3
Electrical Performance	Conductor resistance: ≤14.25 Ω /1000M (@20° C) OR ≤14.56 Ω /1000M (@25° C)	



VENDOR CODE :		DESCRIPTION :			
APPROVED BY PM & DATE :		Monoprice Access Series 16AWG CL3 Rated 4-Conductor Speaker Wire White(250FT)			
PM PRINT NAME :		PID # : 44337			
DATE :	UNIT :	SHEET:	FILE NAME:		
2022.08.16	MM	1 OF 1			

①	cable	Φ6.3[16AWG(26*0.245BC)Φ2.1*4C(Red/Black/White/Green)+Rip cord]White PVC Jacket,RoHS	1	PCS
NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT