Product Specification

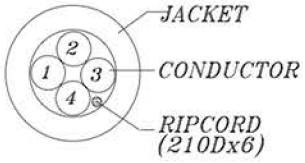
Primal 14-4

Spec No: S-044

Date: 03/01/2017

Approved By: Brian Rizzo

Cross Section



Packaging

Box 500 Ft.

Colors

Description

Product Standard Certification from UL CL3 c(UL) CM

Description

Rated Voltage (V)	300
Rated Temperature (°C)	75
Product Standard Certification	UL CL3 c(UL) CM
Flame test	FT4

Application

Telephone and other communication circuits such as voice, data, and audio for on-premise customer systems.

Reference Standard:

UL 444 & UL 13

Performance

Electrical Characteristics (20°C)

Voltage	300 Volts RMS
Spark Test	2500V DC
Temperature	-20°C to 75°C
Insultation Resistance (Ω/KM)	≥ 200M Ω/KM
Dielectric Strength	1500V AC for 2 s

Mechanical Characteristics

Test Object	Jacket
Test Material	PVC
Jacket Tensile Strength	≥13.8MPa

Sequential footmarks applied every four feet in conjunction with the print legend. "XXX/XXX" Stands for Length. eg: 000/1000; 004/0996; 008/0992...

Construction

Conductor	Stranded Bare Copper
Component	4C
AWG	14
Strand Count	41
Insulation	PVC
Nom. Thickness (mm)	0.40
Insulation Dia. (±0.2mm)	2.7
Ripcord	150D Nylon Thread
Jacket	PVC
Nom. Thickness (± 0.15mm)	0.55
Outder Dia. (±0.3mm)	7.4

Insulation/Conductor Colors

Component	1. Red 2. Black 3. White 4. Green
Jacket Colors	Pantone White

Compliance

UL · RoHS · CL3 · FT4

Jacket Marking (Black)

PRIMAL CABLE 14-4 SPEAKER CABLE 14AWG 4C E301442-77 (UL) CL3 C(UL) CM FT4 75C ROOM: ENT KIT NK FAM LR DR POWD OFF RPP PAT MBR MBA BR1 BR2 BR3 BR4 BR5 GAR GYM 1 2 3 4 5 6 "ROHS" XXX/XXX FT DDMMYY