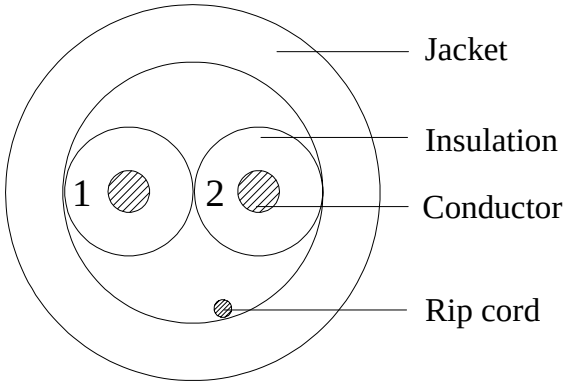
Speaker Cable 14/2 SP - SPC Part# 14/2SP

2X41/0.254 **DATE:2009.05.26**

Cross Section



Description

Rated Temperature (°C)	75
Product Standard Certification	
Flammability Test	
Application	

Construction

Conductor	**Stranded BC**
AWG	14
Conductor Dia. (mm)	**41/0.254**
Insulation	**PVC**
Average Thickness(mm)	0.360
Min. Point Thickness(mm)	0.330
Insulation Dia.(±0.05mm)	**2.60**
Assembly Dia.(±0.1mm)	**5.20**
Jacket	**PVC**
Average Thickness(mm)	0.60
Min. Point Thickness(mm)	0.54
Outer Dia.(±0.1mm)	**6.40**
Rip Cord	Per request

Color

Insulation colors are:
1.Red
2.Black

Jacket color:
Per request

Marking

STRUCTURED CABLE PRODUCTS E198134-C (UL) OR C(UL) 2 COND 14AWG TYPE CMR/CL3R FT4 75C ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 ROHS ce XXXXFEET

Performance

Electrical Characteristics:

Mechanical Characteristics:

Test Object		**Jacket**
Test Material		PVC
Before Aging	Tensile Strength (Mpa)	>=13.8
	Elongation (%)	>=100
Aging Condition (°Cxhrs)		100x168
After Aging	Tensile Strength (Mpa)	>=85% of unaged
	Elongation (%)	>=50% of unaged
Cold Bend(-20±2°Cx4hrs)		No crack