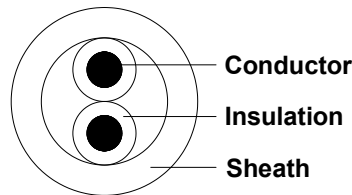
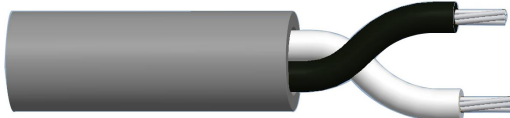


**C6110035133**  
**TWISTED SPEAKER CABLE**

(SP1903-1P)



**DESCRIPTION**

16AWG., 1.35mmsq. Stranded TACW, Twisted Pair, PVC Insulation, PVC Sheath.

**APPLICATION**

For the connecting wiring between the amplifier & speaker.

**APPLICABLE STANDARD**

- EU RoHS Complies 2011/65/EU
- UL 758 AWM 1569 (Insulation)
- UL 758 AWM 20276 (Overall)

**CONSTRUCTION**

**Conductor**

Material :	Tinned Annealed Copper Wire
Size :	1.35mmsq. (16AWG)
Construction :	Stranded (19/0.3mm)

**Insulation**

Material :	PVC
Nominal O.D :	2.7mm
Color :	Black, White



**C6110035133**  
**TWISTED SPEAKER CABLE**

**(SP1903-1P)**

**Sheath**

Material :	PVC
Nominal O.D :	6.5mm
Color :	Grey

**PHYSICAL PROPERTIES**

Operating Temperature (Flexing)	-15°C to 60°C
Operating Temperature (Fixed)	-30°C to 60°C
Min. Bend Radius (Fixed)	65mm
Flame Test	UL 1581 VW-1
Sheath Printing	SAMSON SP1903-1P 16AWG x 1PAIR TWISTED SPEAKER CABLE – E104496  AWM 20276 60°C 30V VW-1 -  AWM I/II A/B 60°C 30V FT1 - Meter Mark - #Batch

**ELECTRICAL PROPERTIES**

Voltage Rating	30V (UL AWM 20276)
Max. Suggest Current	8A
Max. Conductor DC Resistance @ 20°C	14.0Ω/km
Voltage test : Core to Core	1kV a.c/1min

All values subject to factory tolerances.

Samson tries to ensure accuracy at the time of issue and reserves the right to change the data of the products without notice.

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Establish : LLS | Approved : LQM | Issue : 05 | Date : 17-09-2015 | Page 2 of 2