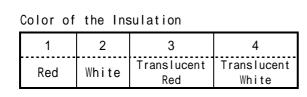
Product Specification

(4S8G)

Canare Electric Co., Ltd

- 1. Scope This product specification covers the performance of the Loud Speaker cable.
- 2. General Specifications
 - (1) Product Name Speaker Cable
 - (2) Model Name 4S8G
 - (3) Construction and Appearance As shown in Fig. 1 and Table 1

Fig. 1



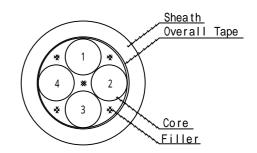


Table 1

Item			Standard Value	Note
No. of Conductor			4	1 Quad
Core	Inner Conductor	Construction (qty/mm)	50/0.18	Oxygen Free Copper
		Nom. Cross Section Area(mm²)	1.27	16AWG
		Outer Diameter (mm)	1 . 47	
	Insulation	Thickness (mm)	0.51	Polyethylene
		Outer Diameter (mm)	2.49	
Strand		Pitch (mm)	70	Quad
Filler		Material	Cotton	
Overall Tape		Thickness (mm)	0.05	Paper Tape
		Outer Diameter (mm)	6.2	
Sheath		Thickness (mm)	1.1	PVC
		Color	Grey	
			Custom colors available	
		Marking	Speaker Cable 4S8G	
			CANARE <year></year>	
			MADE IN JAPAN	
Outer Diameter		8.3		

(4) Weight Approx. 9.5kg / 100m

(5) Package 100m: Spool

200m: Wooden Spool Over 270m: Wooden reel

3. Rating, Standard

- (1) Rated Voltage AC60Vrms
- (2) Temperature Range $-50 \sim +60$

4. Electrical Characteristics

Item	Standard Value	Test Method
D.C. Resistance	<= 14.6 /km (20)	JIS C3005
Insulation Resistance	>= 1000M • km	JIS C3005
Voltage Proof	AC500V 1minute Not Breakdown	JIS C3005

5. Mechanical Characteristics

Item		Standard Value	Test Method
Tensile properties	Tensile strength	>= 11.0 Mpa	JIS C3005
of Sheath	Elongation	>= 260 %	JIS C3005

6. Environment Characteristics

Item	Standard Value	Test Method
Flame Retardance	Flame must extinguish naturally within	Perform inclination test
	60 seconds.	according to JIS C3005.

Note: Testing must be performed under standard conditions set down in "JIS C 60068-1 General Environmental Testing Rules (Electric/Electronics)."

Standard Conditions: Unless otherwise specified, all tests and measurements should be performed within a normal temperature range of 15-35 , a relative humidity of 25-75%, and an atmospheric pressure of 86-106kPa.