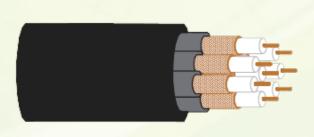
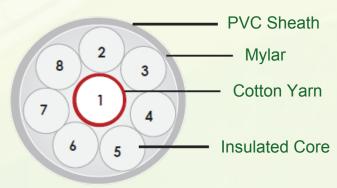


## **COAXIAL CABLE**

## **Product Overview**







Description	Details
Material of inner conductor	Bare Annealed Copper
Diameter of inner conductor	Nom : 0.50 mm
Type of insulation	Natural color solid polythylene
Insulation thickness	Nom : 1.30 mm
Insulation diameter	Nom : 3.1 mm
Material of wire braids	Bare copper wires
No. of 1st layer wire braid	No:16 / No:7 / 0.14 mm
7.1 braids coverage	More than 90 %
No. of 2nd layer wire braid	-
8.1 braids coverage	-
Inner sheath thickness (PVC)	Nom : 0.8 mm
Sheathed diameter of each core	Nom : 5.3 mm
Color of sheath cores	Black
Identification of cores	Numbering 1-8
Assembly of cores	Center: No 1
	Outer : 2-8
Outer sheath thickness	No : 1.8 mm
Color of outer sheath	Grey or black
Overall diameter	Approx. 21.0 mm
Maximum conductor resistance @20°C	91.4 Ohms/km
Insulation resistance (5000V DC)	1000 Megaohms.km
Dielectric strength between inner	1 KV ac/min
conductor and outer conductor	
Characteristics impedance	75 ± 3 Ohm
Capacitance at 1KHz 67 ±	67 ± 3 nF/Km
Attenuation at 10MHz	42 dB/Km