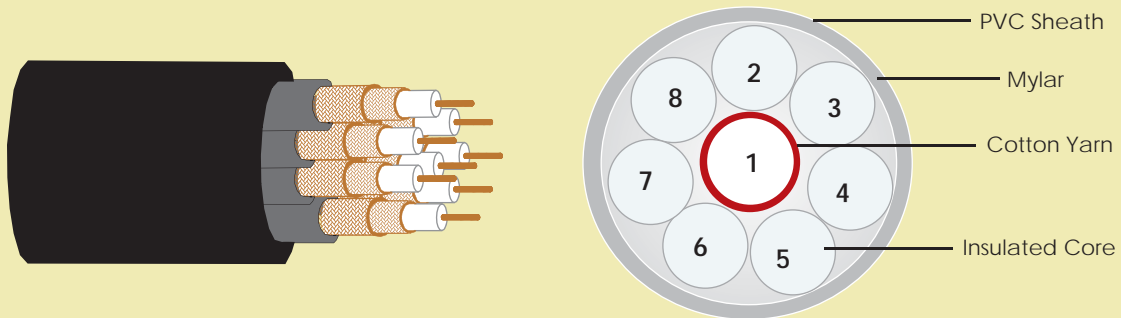


COAXIAL CABLE

::: 8 Core 3C2W :::



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
braids coverage	More than 90 %
No. of 2nd layer wire braid	16/7/0.14
braids coverage	More than 90%
Inner sheath thickness (PVC)	Nom : 0.8 mm
Sheathed diameter of each core	Nom : 6.2 mm
	The centre core Nom: 8.0 mm
Color of sheath cores	Grey
Identification of cores	Numbering 1-8
Assembly of cores	Center : No 1
	Outer : 2-8
	The assembly core is wrapped with 1 layer of mylar tape
Outer sheath thickness	No : 1.6 mm
Color of outer sheath	Grey
Overall diameter	Approx. 24.0 mm
Maximum conductor resistance @20°C	95.0 Ohms/km
Insulation resistance (5000V DC)	1000 Megaohms.km
Dielectric strength between inner conductor and outer conductor	No breakdown
Characteristics impedance	75 ± 3 Ohm
Capacitance at 1KHz	67 ± 3 nF/Km