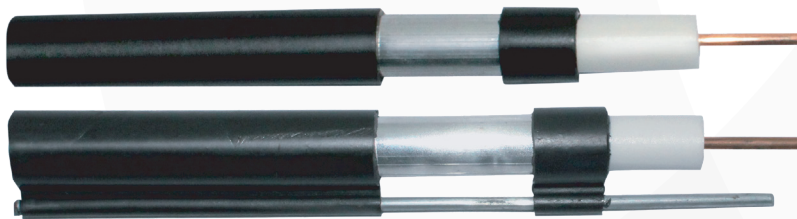


412 CABLE



PHYSICAL DIMENSIONS

COMPONENT		412
CONDUCTOR	Material Dia. (mm)	CCA 2.24±0.02
DIELECTRIC	Material Dia. (mm)	FOAM PE 9.19±0.15
SHIELD	Material Dia. (mm)	Al Tube 9.90±0.10
JACKET	Material Dia. (mm)	PE 11.90±0.20
MESSENGER(Optional)	Material Dia. (mm)	Galvanized Steel 2.77±0.01

MECHANICAL CHARACTERISTICS

MINIMUM BREAKING STRENGTH OF MESSENGER	816kgf
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ELECTRICAL CHARACTERISTICS

IMPEDANCE (Ω)	75±2
VELOCITY OF PROPAGATION	87%
CAPACITANCE(pF/M)	50
SHIELDING EFFECTIVENESS(≥DB)	100

NOMINAL ATTENUATION [@ 68° F. (20° C)]

FREQUENCY (MHZ)	ATTENUATION (DB/100M)
55	2.10
211	4.43
300	5.35
400	6.24
500	7.06
600	7.75
750	8.70
865	9.32
1000	10.01

We Can Offer Same As Per Customer's Requirement For Option! Mainly We Can Offer Wooden Drum, Plastic Drum, Pallet For Choice. Any Other Packing Requirement Can Be Acceptable.