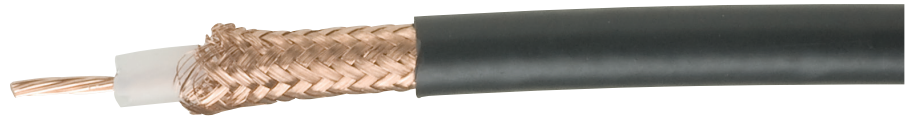


Description:

Application:

For communication and signal control systems.



Construction:

Multi-construction:	1
Conductor:	Bare Copper
Construction:	0.75±0.01x7
Standard Dia. (mm):	2.30
Insulation:	Solid PE
Thickness (mm):	2.475
Insulation Dia. (±0.1mm):	7.25±0.2
Insulation Colour:	Nature
Braiding (mm):	Tinned Copper
Construction:	T0.10±0.008×16×6

Shield

Braiding Layer 1:	Bare Copper braiding
Construction (stranded):	0.18±0.008×16×12
Braiding coverage:	96%

Jacket:

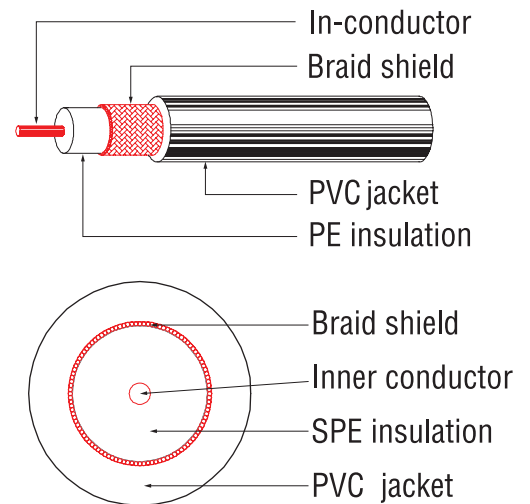
Thickness (mm):	1.00
Dia. (mm):	10.3±0.3
Jacket Colour:	Black

Marking:

URM 67 500hm PVC
[MM] {WkYr}

Packaging:	100m reel
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Design



Electrical Characteristics:

Max.Conductor DC Resistance at 20°C(Ω /Km)	<6.13
Min.Insulation DC Resistance at 20°C(MΩ *Km)	>500
Rated Temperature (°C)	80
Rated Voltage (V)	1000
Capacitance(pF/m)	100±5
Velocity ratio (%)	66.6%
Impedance(Ω)	50±3
Attenuation at 20°C (-dB/100m)	(±8%)
200 MHz	9.8
600 MHz	20
1000 MHz	25

