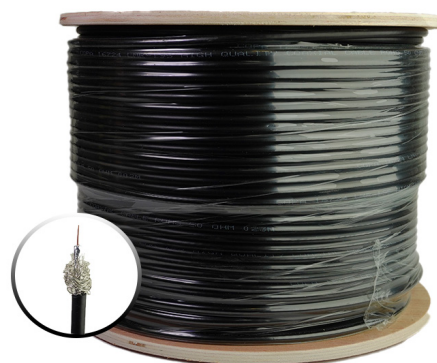
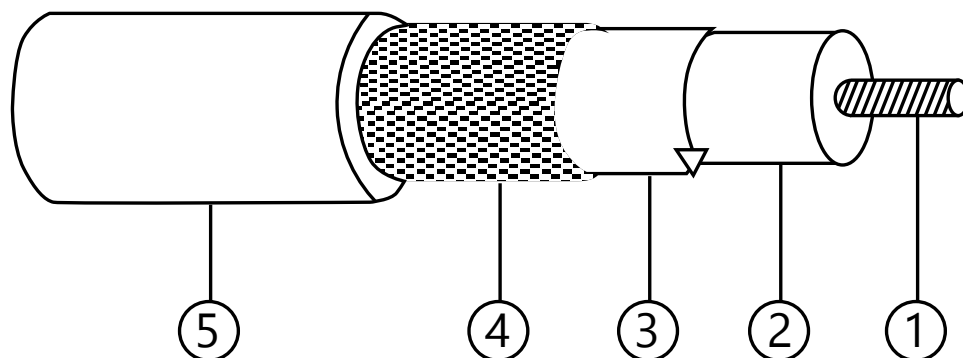


Model Number 16724
LMR-195



לצפייה באתר לחץ כאן

Wire:



Specifications:

Product		LMR-195
Model	16724	
Construction Inner	Conductor	Bare copper
	Construction	0.94±0.01
Dielectric	Foam PE	
Diameter(mm)	2.79±0.10	
Outer Conductor	1/Foil shielding	Bonded AL Pet Foil
	Thickness (mm)	> 0.03
	Coverage	> 100%
	2/Braid	Tinned Copper

Product		LMR-195	
Outer Conductor	Formation	116×5×0.11mm	
	Lay	28.8(+/-3)mm	
	Min Coverage	73%	
Sheath	PVC/RoHS		
Colour	Black		
Min thickness	0.71mm		
Diameter(mm)	4.95±0.15		
Electricak Data	Characteristic impedance	50±2 OHMS	
	Capacitance(800-1000MHz)	84(±3) Pf/m	
Conductor Resistance	Inner	< 26.5 Ohms/km	
	Outer	< 25.0 Ohms/km	
Operation at environment	from -30°C up to +70°C		
Operation at environment temperature	below -5°C		
Installation at minimal temperature	35 mm		
Minimal bending radius	V > 2000		
Breakdown voltage	> 80		
Maximum attenuation	Attenuation at 20°C	dB/100m,MAX	
	50 MHz	8.53	
	150 MHz	14.43	
	300 MHz	20.74	
	450 MHz	25.60	
	500 MHz	26.95	
	960 MHz	37.30	

Product		LMR-195
	1500 MHz	47.57
	2000 MHz	55.44
Return Loss	5-30 MHz	> 21 dB
	30-470 MHz	> 21 dB
	470-1000 MHz	> 20 dB
	1000-2000 MHz	> 18 dB