

Specification

Electrical properties

Inner conductor	Cu 0,94 mm
Conductor insulation	Foam PE, Φ 2,79 mm
Outer Conductor	tape AL. + braid CuSn
Braid	90 %
Coating	PE (black)
Impedance	50 Ω
Frequency	5,8 GHz max
Outer diameter	4,95 mm
Copper content	17,7 kg/km

Attenuation

Frequency [MHz]	Wave attenuation [dB/100m]	Maximum power rate[W]
900	36.5	160
1800	52.5	110
2500	62.4	90
5200	92.9	63

Environmental specifications

Installation Temp Range	-40° / +185°F (-40° / +85°C)
Storage Temp Range	-94° / +185°F (-70° / +85°C)
Operating Temp Range	-40° / +185°F (-40° / +85°C)

Drawings



Ordering info

Part number	CAB-LMR195-11
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