

PLMR-195 Low-Loss Braided Coaxial Cable

PLMR-195, 50 ohm low-loss braided coax, 0.94mm BC center conductor, 80% velocity, attenuation approx. 25.6dB/100m at 450MHz, 4.95mm OD, flexible for in-building DAS and antenna jumpers.

IMPEDANCE	OUTER DIAMETER
50±5Ω	**4.95 mm**

PLMR-195 | 50Ω | 50Ω PTL Series Braided Coaxial Cable

Custom lengths, connectors and pre-assembled jumpers are available. Send us your specification for a quotation.

TECHNICAL DATA

Technical parameters

Source: 2026 Technical Selection Manual

STRUCTURE

Outer conductor	self-adhesive aluminum foil + tinned copper braid Nom.3.53
Jacket	PE (super-flexible) 4.95±0.25

ELECTRICAL

Peak power	(kW) 2.5 attenuation shield (>dB) 90

MECHANICAL & ENVIRONMENT

Operating temperature	(°C) -40 to +80 bending radius (mm) 25 ROHS compliant

Product description

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