

PTL200UF Ultra-Flexible Braided Cable

PTL200 ultra-flexible version with stranded center conductor and TPE jacket, flexible and bend-resistant for jumper and mobile RF applications.

IMPEDANCE	OUTER DIAMETER
50±5Ω	**5.4 mm**

PTL200 UF | 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

Inner conductor	bare copper wire 1.12±0.056 2. insulation foam PE 3.00±0.15
Outer conductor	self-adhesive aluminum foil + tinned copper braid Nom.3.90
Jacket	PE 5.40±0.27

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

PTL200 ultra-flexible version with stranded center conductor and TPE jacket, flexible and bend-resistant for jumper and mobile RF applications.