

PTL600UF Ultra Flexible 50 Ohm Braiding Cable

PTL600 ultra flexible braided cable, combining flexibility and performance for demanding installations.

IMPEDANCE	OUTER DIAMETER
50±5Ω	**14.99 mm**

PTL600 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	CCA wire 4.47±0.22 2. insulation foam PE 11.56±0.58
Outer conductor	self-adhesive aluminum foil + tinned copper braid Nom.12.50
Jacket	PE 14.99±0.75

ELECTRICAL

Peak power	(kW) 40 attenuation shield (>dB) 90

MECHANICAL & ENVIRONMENT

Operating temperature	(°C) -40 to +80 bending radius (mm) 75 ROHS compliant

Product description

Unveiling the PTL600 Ultra-Flexible 50 Ohm Braiding Cable, a new pinnacle in the evolution of cable technology that redefines flexibility and performance. This premium cable is meticulously crafted for applications requiring durability and a smooth, effortless glide through installations. Its innovative weave pattern not only offers a tactile experience that is second to none but also provides a l