

Triax Camera Cable Assemblies

Flexible Digital Triax for HD Copper Camera Interconnects



RG11 and RG59 Sizes

Gas Injected Dielectric

Heat Resistant Belt

Flexible and Rugged TPE Jacket

Stranded Center Conductor

Sweep Tested and Verified

ADC or Kings Connectors

Part Number: **X-(cable type) - (length) - 0 - (connector brand)**
 Description: **Flexible Digital Triax Camera Cable**
 Options: **Cable Type:** TV7511D = RG11 Stranded, TV7559D = RG59 Stranded
Length: Given in Feet
Connector Brand: (blank) = ADC ProAx (default)
 K = Kings TriLoc

Components

Cable Type	TV7511D (RG11 - 15AWG) or TV7559D (RG59 - 22WG) Stranded Center Conductor Gas-Injected Dielectric 95% TC Inner Braid TPE Insulating Belt 95% TC Outer Braid Mink™ PVC Outer Jacket	Overall Jacket: Mink™ PVC
Connector Type	ADC ProAx or Kings Tri-Loc	Connector Finish: Plated Brass

Performance Characteristics

DC Resistance	Return Loss	Minimum Bend Radius	Operating Temperature
(RG11) 15 AWG Center Conductors: 2.9 Ω/Mft (RG59) 22AWG Center Conductor: 14.0 Ω/Mft Braid Shields: 1.4 Ω/Mft to 2.6 Ω/Mft	RG11: >20 dB (1MHz - 1GHz) RG59: >22 dB (1MHz - 1GHz) >15 dB (1GHz - 3GHz)	5.2" (RG11) 2.4" (RG59)	-30°C to 75°C (RG11) -35°C to 75°C (RG59)

See TV7511D or TV7559D cable specifications for additional information and performance characteristics.