



IntelliConnect

A different kind of Interconnect Solutions Provider

Product Data Sheet

RG403 Triaxial Cable

GENERAL DESCRIPTION

General manufacture Triaxial Cable





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SPECIFICATION

Conductor Stranding	7/.004
Nom. O.D. (in)	0.116
Nom. Imp.	50
Vel. of Prop.	69.5
Nom. Dia. of Cond.	0.012
Dielectric (in)	0.033
Nom. Cap. (pF/ft)	29.4
Approx LBS/MFT	15
Cond. Material	Silver-Coated Copper Clad Steel
Dielectric Material	Polytetrafluoroethylene (PTFE)
Shield Material	38 AWG Silver-Coated Copper Braid Shield covered with Fluorinated Ethylene Propylene (FEP) & 38 AWG Silver-Coated Copper Braid Shield
Shield	3 Overall Shields
Jacket Material	Fluorinated Ethylene Propylene (FEP)
Min. Temp	-55°C
Max. Temp	200°C
M17 Test Frequency	10 GHz
Comments	RG-178 Triax
Mil-Spec	M17
Mil-Spec #	M17/131-RG403