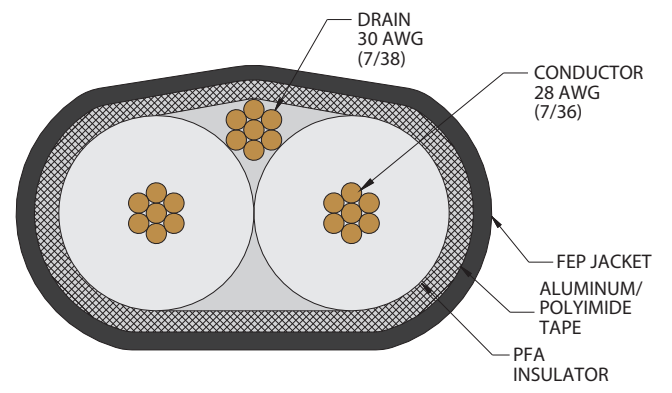


Impedance-matched Twinax twisted pair cable
963-128-28 (100 Ohm) • 963-130-28 (90 Ohm)

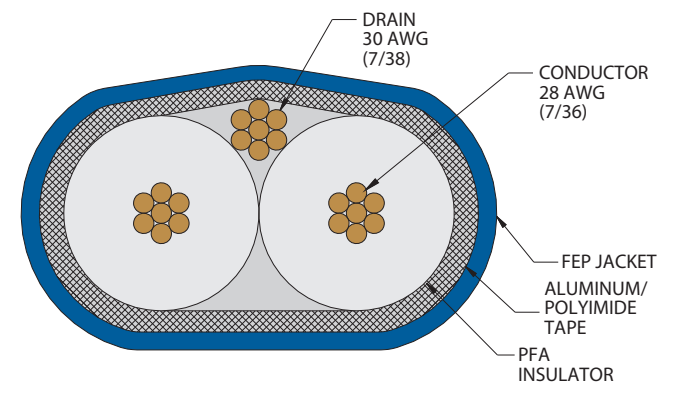
IMPEDANCE-MATCHED TWINAX CABLE

963-128-28 100 Ohm Impedance-Matched Twinax Twisted Pair Cable - High-Temperature
Construction Details



Conductor / Drain	Silver-Plated High-Strength Copper Alloy
Insulation	PFA, White / Clear
Shield	.0015" Aluminum / Polyimide Tape
Jacket Material	FEP, Black
Properties	
Temperature Rating	150°C
Impedance	100 Ohms (±10 Ohms)
Insertion Loss	1 Meter: 10 dB @ 13 GHz

963-130-28 90 Ohm Impedance-Matched Twinax Twisted Pair Cable - High-Temperature
Construction Details



Conductor / Drain	Silver-Plated High-Strength Copper Alloy
Insulation	PFA, White / Clear
Shield	.0015" Aluminum / Polyimide Tape
Jacket Material	FEP, Blue
Properties	
Temperature Rating	150°C
Impedance	90 Ohms (±10 Ohms)
Insertion Loss	1.0 dB/m @ 0.625 GHz
	1.5 dB/m @ 1.250 GHz
	2.5 dB/m @ 2.500 GHz
	3.6 dB/m @ 5.000 GHz
	4.7 dB/m @ 7.500 GHz