



TLT-8-20/FI

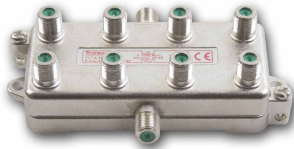
8-way tap

Tap loss 20 dB, F female input connector

Art.No. 10390563

Special article

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TLT-8-20/FI

	Port	Range	Min.	Typical	Max. Unit	Rem.	Margin
Frequency Range	-		5		1000 MHz		
Equipment Approval				CE			
Insertion Loss	In -> Out	5 MHz < F < 15 MHz		1,5	1,8 dB		
		15 MHz < F < 40 MHz		1,0	1,3 dB		
		40 MHz < F < 550 MHz		1,0	1,6 dB		
		550 MHz < F < 1000 MHz		1,8	2,5 dB		
Tap Loss	In -> Tap	5 MHz < F < 40 MHz		19,5	20 dB		
		40 MHz < F < 550 MHz		19,2	20 dB		
		550 MHz < F < 862 MHz		20	20,5 dB		
		862 MHz < F < 1000 MHz		20,6	21 dB		
Return Loss	In	5 MHz < F < 1000 MHz	18				dB
	Out	5 MHz < F < 1000 MHz	18				dB
	Tap	5 MHz < F < 1000 MHz	18				dB
Isolation	Out -> Tap	5 MHz < F < 40 MHz	35				dB
		40 MHz < F < 550 MHz	30				dB
		550 MHz < F < 1000 MHz	26				dB
	Tap -> Tap	5 MHz < F < 40 MHz	25	28			dB
		40 MHz < F < 550 MHz	22	30			dB
		550 MHz < F < 1000 MHz	20	26			dB
Screening Effectiveness	-	5 MHz < F < 300 MHz	85	95			dB 1
		300 MHz < F < 470 MHz	80	90			dB 1
		470 MHz < F < 1000 MHz	75	85			dB 1

Remarks:

- 1 Transfer Impedance Method according IEC 60728-2(5-30 MHz)
Absorbion clamp method according IEC-60728-2 § 4.4 (30-1000 MHz)

note: Specifications are measured at room temperature

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