



TLT-4-14/FI

4-way tap

Tap loss 14 dB, F female input connector

Art.No. 10930552

Special article

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	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		2	2,4 dB		
		15 MHz < F < 40 MHz		1,5	2 dB		
		40 MHz < F < 550 MHz		1,5	2,5 dB		
		550 MHz < F < 1000 MHz		2,3	3 dB		
Tap Loss	In -> Tap	5 MHz < F < 550 MHz		13,7	14,5 dB		
		550 MHz < F < 862 MHz		14,3	15,1 dB		
		862 MHz < F < 1000 MHz		14,7	15,5 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	27			dB	
		40 MHz < F < 550 MHz	22			dB	
		550 MHz < F < 1000 MHz	20			dB	
	Tap -> Tap	5 MHz < F < 15 MHz	20	26		dB	
		15 MHz < F < 40 MHz	26	30		dB	
		40 MHz < F < 550 MHz	24	30		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)
Absorption clamp method according IEC-60728-2 § 4.4 (30-1000 MHz)

note: Specifications are measured at room temperature

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