



TLT-4-17/FI

4-way tap

Tap loss 17 dB, F female input connector

Art.No. 10930553

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		1,1	1,7 dB			
		15 MHz < F < 40 MHz		0,8	1,5 dB			
		40 MHz < F < 550 MHz		0,8	1,5 dB			
		550 MHz < F < 1000 MHz		1,4	2,2 dB			
Tap Loss	In -> Tap	5 MHz < F < 40 MHz		17,5	18 dB			
		40 MHz < F < 550 MHz		17	17,5 dB			
		550 MHz < F < 862 MHz		17,5	18 dB			
		862 MHz < F < 1000 MHz		17,5	18,2 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	31			dB		
		40 MHz < F < 550 MHz	26			dB		
		550 MHz < F < 1000 MHz	21			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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