

# Triax multitaps - HTM/TTM series [5-1000 MHz]

■ **KLASSE**  
**A**  
■ **CLASS**



## Technical data 5-1000 MHz standard range in multi taps

TYPE Art. No.		HTM 4-12T 347413	HTM 6-12T 347617	HTM 8-12T 347810
Frequency range	MHz	5 - 862	5 - 862	5 - 862
Outputs	pcs	4	6	8
Insertion loss (in - out)				
5 - 40 MHz	dB	4.0 (± 1.5)	6.0 (± 1.5)	8.0 (± 1.5)
40 - 470 MHz	dB	4.0 (± 1.5)	6.0 (± 1.5)	8.0 (± 1.5)
470 - 860 MHz	dB	4.0 (± 1.5)	6.0 (± 1.5)	8.0 (± 1.5)
Tap loss (in - tap)		(± 1.5)	(± 1.5)	(± 1.5)
5 - 860 MHz tap 1-4	dB	13.0/13.5/14.5/15.5	13.0/13.5/15.5/14.5	13.0/14.0/15.0/16.0
5 - 860 MHz tap 5-8	dB		16.5/17.5	17.0/18.0/19.0/20.0
5 - 860 MHz tap 9-12	dB			
5 - 860 MHz tap 13-16	dB			
Isolation (tap - tap)				
5 - 40 MHz	dB	> 32.0	> 32.0	> 30.0
40 - 470 MHz	dB	> 32.0	> 32.0	> 30.0
470 - 860 MHz	dB	> 30.0	> 30.0	> 30.0
Isolation (out - tap)				
5 - 40 MHz	dB	> 26.0	> 26.0	> 20.0
40 - 470 MHz	dB	> 26.0	> 26.0	> 20.0
470 - 860 MHz	dB	> 22.0	> 22.0	> 20.0
Return loss (tap)				
5 - 40 MHz	dB	> 32.0	> 32.0	> 30.0
40 - 470 MHz	dB	> 32.0	> 32.0	> 30.0
470 - 860 MHz	dB	> 30.0	> 30.0	> 30.0
Shielding efficiency VHF/ UHF	dB	≥ 75.0	≥ 75.0	≥ 75.0
Power pass		Yes	Yes	Yes
Connectors		F-female	F-female	F-female
Certification		CE	CE	CE
Impedance	Ohm	75	75	75
Weight	kg	0.183	0.183	0.205
Dimensions (h x d x w)	mm	54 x 42 x 84	54 x 42 x 84	54 x 42 x 107