

Order number: 21610097

Open text field 1:



- Impedance: 75 Ω
- Frequency range: 5-1218 MHz (i.e. return path and UHF compatible)
- Isolating capacitors at inputs and outputs
- In systems with return path use, unused tap outputs must be terminated with EMC 03 terminating resistors
- Compliant with: EN 60728-11 and EN 50083-2
- Connections: F connectors
- For indoor installation
- Class A (+10 dB) in compliance with DIN 50083-2
- Vodafone/KDG approval



Hersteller: Kathrein

EAX 24/G

Product information "EAX 24/G"

4-way F terminated tap 5-1218 MHz, F connectors, isolating capacitors at inputs and outputs, tap loss: 11.0/12.0 dB - Screening class A

Type:	EAX 24/G
Order no.:	21610097
Tap loss (4-way - 1 & 2/2 & 3) 5-1006 MHz:	11 dB
Tap loss (4-way - 1 & 2/2 & 3) 1006-1218 MHz:	12 dB
Through loss typical 5-862 MHz:	- dB
Through loss typical 862-1006 MHz:	- dB
Through loss typical 1006-1218 MHz:	- dB
Directional attenuation 5-10 MHz:	- dB
Directional attenuation 10-470 MHz:	- dB
Directional attenuation 470-950 MHz:	- dB
Directional attenuation 950-1218 MHz:	- dB
Return loss 5-94 MHz:	$\geq 18,0$ db
Return loss 94-188 MHz:	$\geq 16,5$ db
Return loss 188-376 MHz:	$\geq 15,0$ db
Return loss 376-752 MHz:	$\geq 13,5$ db
Return loss 752-1218 MHz:	$\geq 12,0$ db
Decoupling 5-862 MHz:	≥ 32 dB
Decoupling 862-950 MHz:	≥ 30 dB
Decoupling 950-1218 MHz:	≥ 20 dB
Dimensions:	74 x 44 x 36 mm
Packaging unit/weight:	1 (10, 50)/0.125 pc/kg