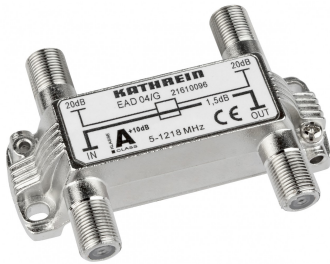


Order number: 21610096

Open text field 1:

- Impedance: 75  $\Omega$
- Frequency range: 5-1218 MHz (i.e. return path and UHF compatible)
- Solid tin-plated cast zinc housing
- Compliant with: EN 60728-11 and EN 50083-2
- Connections: F connectors
- Isolating capacitors at inputs and outputs
- Class A (+10 dB) in compliance with DIN 50083-2
- Vodafone/KDG approval
- For indoor installation



## EAD 04/G

### Product information "EAD 04/G"

2-way F-tap 20 dB, 5-1218 MHz, F connector, isolating capacitors at inputs and outputs, screening class A in accordance with CENELEC EN 50083-2

Type:	EAD 04/G
Order no.:	21610096
Tap loss typical 5-1218 MHz:	20,5 db
Through loss 5-470 MHz:	0,8 dB
Through loss 470-1006 MHz:	1,0 dB
Through loss 1006-1218 MHz:	1,5 dB
Directional attenuation 5-10 MHz:	≥ 36 dB
Directional attenuation 10-40 MHz:	≥ 36 db
Directional attenuation 40-950 MHz <sup>1)</sup> :	≥ 36 db
Directional attenuation 950-1218 MHz:	≥ 26 dB
Return loss 5-94 MHz:	≥ 18,0 db
Return loss 94-188 MHz:	≥ 16,5 db
Return loss 188-376 MHz:	≥ 15,0 db
Return loss 376-752 MHz:	≥ 13,5 db
Return loss 752-1218 MHz:	≥ 12,0 db
Dimensions:	73,6 x 52,5 x 23,5 mm
Packaging unit/weight:	1 (10, 200)/0.06 pc/kg

<sup>1)</sup> At 40 MHz, -1.5 dB/octave



Hersteller: Kathrein