

BAB 4-12P 4-way tap | 12 dB | 5...1218 MHz



- ✓ High return loss
- ✓ For multimedia-use
- ✓ Inputs and outputs hum-suppressed
- ✓ High intermodulation suppression
- ✓ Class A (+10 dB) according to EN 50083-2
- ✓ Return loss and isolation according to VKD TS 220
- ✓ Vodafone Kabel Deutschland approved

Order information

Type	BAB 4-12P
Order no.	BAB00412P
GTIN	7611682005820
PE	1
VE	1
EU customs tariff number	85291080



Technical data

Frequency range	5...1218 MHz
Intermodulation ratio (EN 60728-4)	120 dB μ V
Tap loss	
5...94 MHz	≤ 12.6 dB
94...188 MHz	≤ 12.6 dB
188...376 MHz	≤ 12.6 dB
376...752 MHz	≤ 12.5 dB
752...950 MHz	≤ 12.6 dB
950...1218 MHz	≤ 13.3 dB
Through loss	
5...94 MHz	≤ 2.8 dB
94...188 MHz	≤ 2.9 dB
188...376 MHz	≤ 3 dB
376...752 MHz	≤ 3.3 dB
752...950 MHz	≤ 3.5 dB
950...1218 MHz	≤ 5.1 dB
Return loss	
5...94 MHz	≥ 18 dB
94...188 MHz	≥ 16.5 dB
188...376 MHz	≥ 15 dB
376...752 MHz	≥ 13.5 dB
752...1218 MHz	≥ 12 dB
Isolation	
Tap-tap @ 47...862 MHz	≥ 32 dB
Tap-tap @ 862...950 MHz	≥ 30 dB
Tap-tap @ 950...1218 MHz	≥ 20 dB
Connectors	
Connector type	F
General	
Dimensions (W $\times$ H $\times$ D) appr.	67 $\times$ 55 $\times$ 30 mm
Weight	0.063 kg