

BAB 3-12P 3-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 VFCD TS 220
- ✓ Vodafone Kabel Deutschland approved

Order information

Type	BAB 3-12P
Order no.	BAB00312P
GTIN	7611682005783
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	≤ 12.7 dB
94...188 MHz	≤ 12.7 dB
188...376 MHz	≤ 12.7 dB
376...752 MHz	≤ 12.8 dB
752...950 MHz	≤ 13.1 dB
950...1218 MHz	≤ 13.9 dB
Through loss	
5...94 MHz	≤ 2.1 dB
94...188 MHz	≤ 2.1 dB
188...376 MHz	≤ 2.2 dB
376...752 MHz	≤ 2.7 dB
752...950 MHz	≤ 3.2 dB
950...1218 MHz	≤ 4.1 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 x H x D) appr.	70 x 55 x 25 mm
Weight	0.074 kg