

BAB 4-01P 4-way tap | 12.5...15.5 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 VFKD TS 220
- ✓ Vodafone Kabel Deutschland approved

Order information

Type	BAB 4-01P
Order no.	BAB00401P
GTIN	7611682005929
PE	1
VE	1
EU customs tariff number	85291080



Technical data

Frequency range	5...1218 MHz
Intermodulation ratio (EN 60728-4)	120 dBμV
Taps	4
Tap loss	
Tap 1	12.5 ±1 dB
Tap 2	13.5 ±1 dB
Tap 3	14.5 ±1 dB
Tap 4	15.5 ±1 dB
Through loss	
5...94 MHz	≤ 4 dB
94...188 MHz	≤ 3.4 dB
188...376 MHz	≤ 3.5 dB
376...752 MHz	≤ 4 dB
752...950 MHz	≤ 4.3 dB
950...1218 MHz	≤ 5 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 × H × D) appr.	93 × 54 × 39 mm
Weight	0.172 kg