

BAB 4-02P 4-way terminal tap | 13.0...14.5 dB | 5...1218 MHz | housing design 02


- ✓ High return loss
- ✓ For multimedia-use
- ✓ Inputs hum-suppressed
- ✓ High intermodulation suppression
- ✓ Screening factor Class A +10 dB, according to EN 50083-2
- ✓ Return loss and isolation according to VFKD TS 220
- ✓ Vodafone listed

Order information

Type	BAB 4-02P
Order no.	BAB00402P
GTIN	7611682006339
PE	1
VE	1
EU customs tariff number	85291080


Technical data

Frequency range	5...1218 MHz
Screening factor acc. to EN 50083-2	Class A + 10 dB
Intermodulation ratio (EN 60728-4)	120 dB μ V
Taps	4-fach
Tap loss	
Tap 1	13.0 \pm 2.5 dB
Tap 2	13.0 \pm 2.5 dB
Tap 3	14.5 \pm 2.5 dB
Tap 4	14.5 \pm 2.5 dB
RF connectors	
Type	F-Buchse (IEC 61169-24)
Isolation	
Tap-Tap	\geq 30 dB @ 5 ... 40 MHz \geq 32 dB @ 40 ... 470 MHz \geq 30 dB @ 470 ... 852 MHz \geq 30 dB @ 862 ... 1006 MHz \geq 25 dB @ 1006 ... 1300 MHz
Connectors	
Connector type	F
Impedance	75 Ohm
Return loss	\geq 18 dB @ 5 ... 40 MHz \geq 18 dB @ 40 ... 470 MHz \geq 16 dB @ 470 ... 862 MHz \geq 14 dB @ 862 ... 1006 MHz \geq 14 dB @ 1006 ... 1300 MHz
General	
Operating temperature range	-15 °C ... +60 °C
Dimensions (W x H x D) appr.	93 x 54 x 39 mm
Weight	0.167 kg
IP code	IP67