

BAB 6-02P 6-way terminal tap | 13.0...15.5 dB | 5...1218 MHz | housing design 02



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

Order information

| | |
|--------------------------|---------------|
| Type | BAB 6-02P |
| Order no. | BAB00602P |
| GTIN | 7611682006346 |
| 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 | 6-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 |
| Tap 5 | 15.5 \pm 2.5 dB |
| Tap 6 | 15.5 \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 | 0.175 kg |
| IP code | IP67 |