

BVE 6-02P 6-way splitter | 5...1218 MHz | type 02



- ✓ 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 VKFD TS 220
- ✓ Vodafone Kabel Deutschland approved

Order information

Type	BVE 6-02P
Order no.	BVE00602P
GTIN	7611682006223
PE	1
VE	1
EU customs tariff number	85291080



Technical data

Frequency range	5...1218 MHz
Intermodulation ratio (EN 60728-4)	120 dBμV
Splitting	6-way
Distribution loss	
5...40 MHz	≤ 8.5 dB
40...470 MHz	≤ 8.8 dB
470...862 MHz	≤ 9.3 dB
862...1006 MHz	≤ 9.6 dB
1006...1300 MHz	≤ 10.8 dB
Return loss	
5...40 MHz	≥ 20 dB
40...470 MHz	≥ 22 dB
470...862 MHz	≥ 20 dB
862...1006 MHz	≥ 20 dB
1006...1300 MHz	≥ 20 dB
Isolation	
Output-output @ 5...40 MHz	≥ 27 dB
Output-output @ 40...470 MHz	≥ 32 dB
Output-output @ 470...862 MHz	≥ 30 dB
Output-output @ 862...1006 MHz	≥ 28 dB
output-output @ 1006...1300 MHz	≥ 26 dB
Connectors	
Connector type	F
General	
Dimensions (W × H × D) appr.	89 x 39 x 54 mm
Weight	0.175 kg