

BVE 6-01P 6-way splitter | 5...1218 MHz | type 01



- ✓ 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	BVE 6-01P
Order no.	BVE00601P
GTIN	7611682005622
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...94 MHz	≤ 8.5 dB
94...188 MHz	≤ 8.4 dB
188...376 MHz	≤ 8.6 dB
376...752 MHz	≤ 8.9 dB
752...950 MHz	≤ 9.5 dB
950...1218 MHz	≤ 10.1 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	
Output-output @ 10...94 MHz	≥ 22 dB
Output-output @ 94...188 MHz	≥ 20.5 dB
Output-output @ 188...376 MHz	≥ 19 dB
Output-output @ 376...752 MHz	≥ 17.5 dB
Output-output @ 752...950 MHz	≥ 16 dB
Output-output @ 950...1218 MHz	≥ 14 dB
Connectors	
Connector type	F
General	
Dimensions (W × H × D) appr.	117 × 60 × 27 mm
Weight	0.120 kg