

Splitter

VBE 2 P, VBE 2 PD, VBE 3 PD, VBE 4 PD, VBE 6 PD, VBE 8 PD



To split signals into 2 – 8 outputs

- CATV compatible
- Return loss and isolation meets the requirements of the EN 60728-4/ class A
- Die cast metal housing protection class IP 54 (using suitable connectors)
- DC-pass from all output ports via diodes
- Feature VBE 2 P: Remote power pass in all directions



Model Art. No.	VBE 2 P 842223	VBE 2 PD 842224	VBE 3 PD 842226	VBE 4 PD 842228	VBE 6 PD 842230	VBE 8 PD 842232
EAN	4040326422236	4040326422243	4040326422267	4040326422281	4040326422304	4040326422328
Tap	2-way	2-way	3-way	4-way	6-way	8-way
Through loss						
5 ... 40 MHz	4,5 dB	4,5 dB	7,5 dB	8,5 dB	11,5 dB	12 dB
40 ... 1000 MHz	4,5 dB	5 dB	8 dB	9 dB	13 dB	14 dB
1000 ... 2400 MHz	5 dB	6,2 dB	10,5 dB	11 dB	16,5 dB	16 dB
Return loss						
5 ... 40 MHz	18 dB	18 dB	20 dB	22 dB	22 dB	22 dB
40 ... 1000 MHz	20 dB	20 dB	20 dB	20 dB	21 dB	21 dB
1000 ... 2400 MHz	20 dB	20 dB	20 dB	20 dB	20 dB	20 dB
DC-pass max.	30 V / 1 A	30 V / 1 A				
Ambient temperature	-20 ... +50 °C		-20 ... +50 °C			
Dimensions (mm)	56 x 50 x 28		78 x 50 x 28		122 x 58 x 29	

Splitter

VT 2, VT 3, VT 4, VT 2 P, VT 3 P, VT 4 P



To split signals into two, three or four ports.

- Remote power path on all output ports
- Wall mounting accessory for indoor installation included

Model Art. No.	VT 2 842210	VT 3 842214	VT 4 842212	VT 2 P 842211	VT 3 P 842215	VT 4 P 842213
EAN	4040326422106	4040326422144	4040326422120	4040326422113	4040326422151	4040326422137
Tap	2-way	3-way	4-way	2-way	3-way	4-way
Frequency range	5 ... 862 MHz					
Through loss	4 dB	6 dB	8 dB	4,5 dB	6,5 dB	8,5 dB
Return loss	22 dB					
5 ... 80 MHz	22 dB					
40 MHz	22 dB -1,5 dB Octave					
Isolation 5 ... 80 MHz	22 dB					
40 MHz	22 dB -1,5 dB Octave					
DC-pass max.	up to 65 V blocked			65 V / 1 A		
Ambient temperature	-20 ... +50 °C					
Dimensions (mm)	61 x 77 x 26		70 x 77 x 26		61 x 77 x 26	