

# L band Satellite Splitters



Your Trusted Source for Satellite Equipment



**VS-S204**

- High frequency L band Splitters
- Zinc alloy die cast housing with Nickelplating
- Max return current passing: AC/DC 1A
- F Connector threads

Part Number	Part Description
<b>VS-S202</b>	2 Port Splitter, All Ports DC Pass
<b>VS-S202P1</b>	2 Port Splitter, 1 Port DC Pass
<b>VS-S203</b>	3 Port Splitter, All Ports DC Pass
<b>VS-S203P1</b>	3 Port Splitter, 1 Port DC Pass
<b>VS-S204</b>	4 Port Splitter, All Ports DC Pass
<b>VS-S204P1</b>	4 Port Splitter, 1 Port DC Pass

Part Number	Part Description
<b>VS-S206</b>	6 Port Splitter, All Ports DC Pass
<b>VS-S206P1</b>	6 Port Splitter, 1 Port DC Pass
<b>VS-S208</b>	8 Port Splitter, All Ports DC Pass
<b>VS-S208P1</b>	8 Port Splitter, 1 Port DC Pass

Model	Insertion Loss (In-Out) (dB)			Isolation (Out-Out) (dB)			Return Loss R, L (In Out) (dB)		
	5 – 1000MHz	1000 – 1750MHz	1750 – 2300MHz	5 – 1000MHz	1000 – 1750MHz	1750 – 2300MHz	5 – 1000Mhz	1000 – 1750Mhz	1750 – 2300Mhz
VS-S202(P1)	≤4.8	≤5.8	≤7.0	≥18	≥20	≥18	≥8.0	≥8.0	≥8.0
VS-S203(P1)	≤8.8	≤12.5	≤13.5	≥18	≥20	≥18	≥8.0	≥8.0	≥8.0
VS-S204(P1)	≤9.8	≤11.8	≤12.8	≥18	≥22	≥18	≥8.0	≥8.0	≥8.0
VS-S206(P1)	≤13.5	≤16.5	≤18.5	≥18	≥20	≥18	≥8.0	≥8.0	≥8.0
VS-S208(P1)	≤14.0	≤16.5	≤19.0	≥18	≥20	≥18	≥8.0	≥8.0	≥8.0

All values are typical

Splitters\_VS-S202\_VS-S203\_VS-S204\_VS-S206\_VS-S208\_REV002  
Specifications are subject to change without notice

sales@vikingsatcom.com • www.vikingsatcom.com

T: 517.629.3000 • F: 517.629.2379 • 704 North Clark Street • Albion, MI