



## 2-way splitters

Type	Insertion loss, typical IN-OUT (dB ± 0.5) Frequency range (MHz)				Isolation, typical / minimum OUT-OUT (dB) Frequency range (MHz)				Item no.
	10-470	470-862	862-1006	1006-1300	10-470	470-862	862-1006	1006-1300	
	SIS 02	3.3	3.5	3.7	4.0	34 / 28	30 / 23	29 / 22	

Return loss: Grade 1  
Connectors: F-Female  
Dimensions: 65 x 50 x 16 mm  
Weight: 86 g



## 3-way splitters

Type	Insertion loss, typical IN-OUT (dB ± 0.5) Frequency range (MHz)				Isolation, typical / minimum OUT-OUT (dB) Frequency range (MHz)				Item no.
	10-470	470-862	862-1006	1006-1300	10-470	470-862	862-1006	1006-1300	
	SIS 03	5.2	5.6	5.8	6.2	32 / 25	30 / 22	26 / 20	
SIS 03A	3.3 6.6	3.7 7.0	3.8 7.3	4.2 7.8	32 / 24	30 / 24	30 / 24	28 / 21	48005

Return loss: Grade 1  
Connectors: F-Female  
Dimensions: 109 x 50 x 16 mm  
Weight: 118 g



## 4-way splitters

Type	Insertion loss, typical IN-OUT (dB ± 0.5) Frequency range (MHz)				Isolation, typical / minimum OUT-OUT (dB) Frequency range (MHz)				Item no.
	10-470	470-862	862-1006	1006-1300	10-470	470-862	862-1006	1006-1300	
	SIS 04	6.6	7.1	7.5	7.9	35 / 24	30 / 22	30 / 20	

Return loss: Grade 1  
Connectors: F-Female  
Dimensions: 109 x 50 x 16 mm  
Weight: 122 g



## 6-way splitters

Type	Insertion loss, typical IN-OUT (dB ± 0.5) Frequency range (MHz)				Isolation, typical / minimum OUT-OUT (dB) Frequency range (MHz)				Item no.
	10-470	470-862	862-1006	1006-1300	10-470	470-862	862-1006	1006-1300	
	SIS 06	8.4	9.0	9.4	9.9	33 / 23	28 / 20	28 / 20	

Return loss: Grade 1  
Connectors: F-Female  
Dimensions: 196 x 50 x 16 mm  
Weight: 207 g



## 8-way splitters

Type	Insertion loss, typical IN-OUT (dB ± 0.5) Frequency range (MHz)				Isolation, typical / minimum OUT-OUT (dB) Frequency range (MHz)				Item no.
	10-470	470-862	862-1006	1006-1300	10-470	470-862	862-1006	1006-1300	
	SIS 08	10.1	10.7	11.2	11.9	33 / 24	32 / 22	31 / 20	

Return loss: Grade 1  
Connectors: F-Female  
Dimensions: 196 x 50 x 16 mm  
Weight: 214 g