

Terr. splitter 2-way, **basic**-line

Short Description/Kurzbeschreibung

Splitter, with return path/Verteiler, rückkanaltauglich
housing pressed in / Gehäuse verpresst

Technical Data/Technische Daten:

Frequency range/Frequenzbereich : 5-1000 MHz
Connectors/Anschlüsse : F-connectors / F-Anschlüsse
Distribution/Verteilung : by transformation
Impedance/Impedanz : 75 Ω

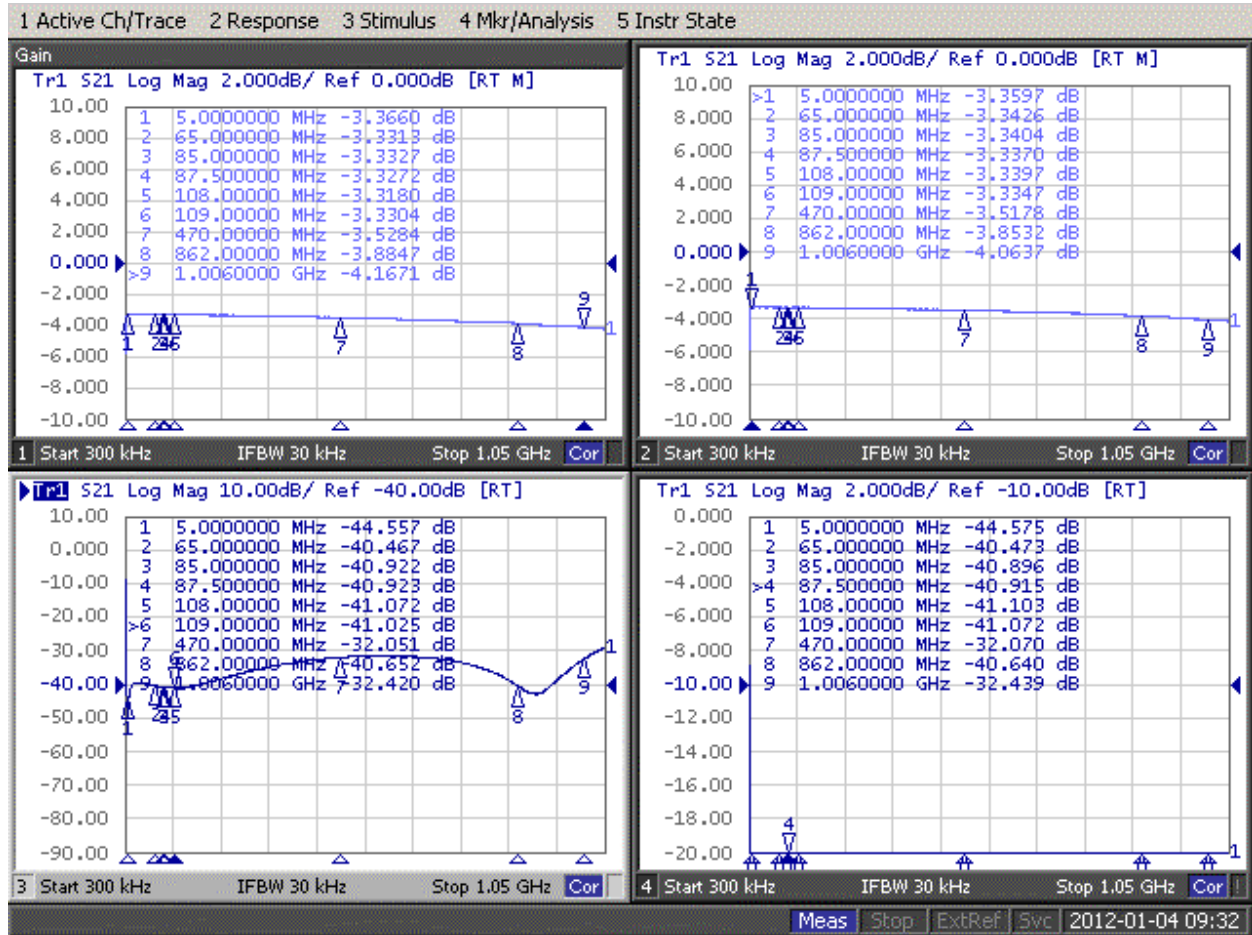
CE, EN 50083-2

Typical measured values / Typische Meßwerte:

Frequency range	Frequenzbereich	5-40	40-470	470-862	862-1000
Distribution loss	Verteildämpfung	$\leq 3,5$	$\leq 3,5$	$\leq 3,8$	$\leq 4,0$
Isolation	Entkopplung	≥ 30	≥ 30	≥ 30	≥ 30
Return loss at input (dB) outputs (dB)	Rückflußdämpfung Eingang (dB) Ausgänge (dB)	≥ 18 dB -1.5 dB / Oktave ≥ 18 dB -1.5 dB / Oktave			
Screening factor	Schirmungsmaß	Class A (5-300 MHz ≥ 85 dB, 300-470 MHz ≥ 80 dB, 470-950 MHz ≥ 75 dB, 950-1000 MHz ≥ 55 dB)			

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Distribution loss / Isolation:

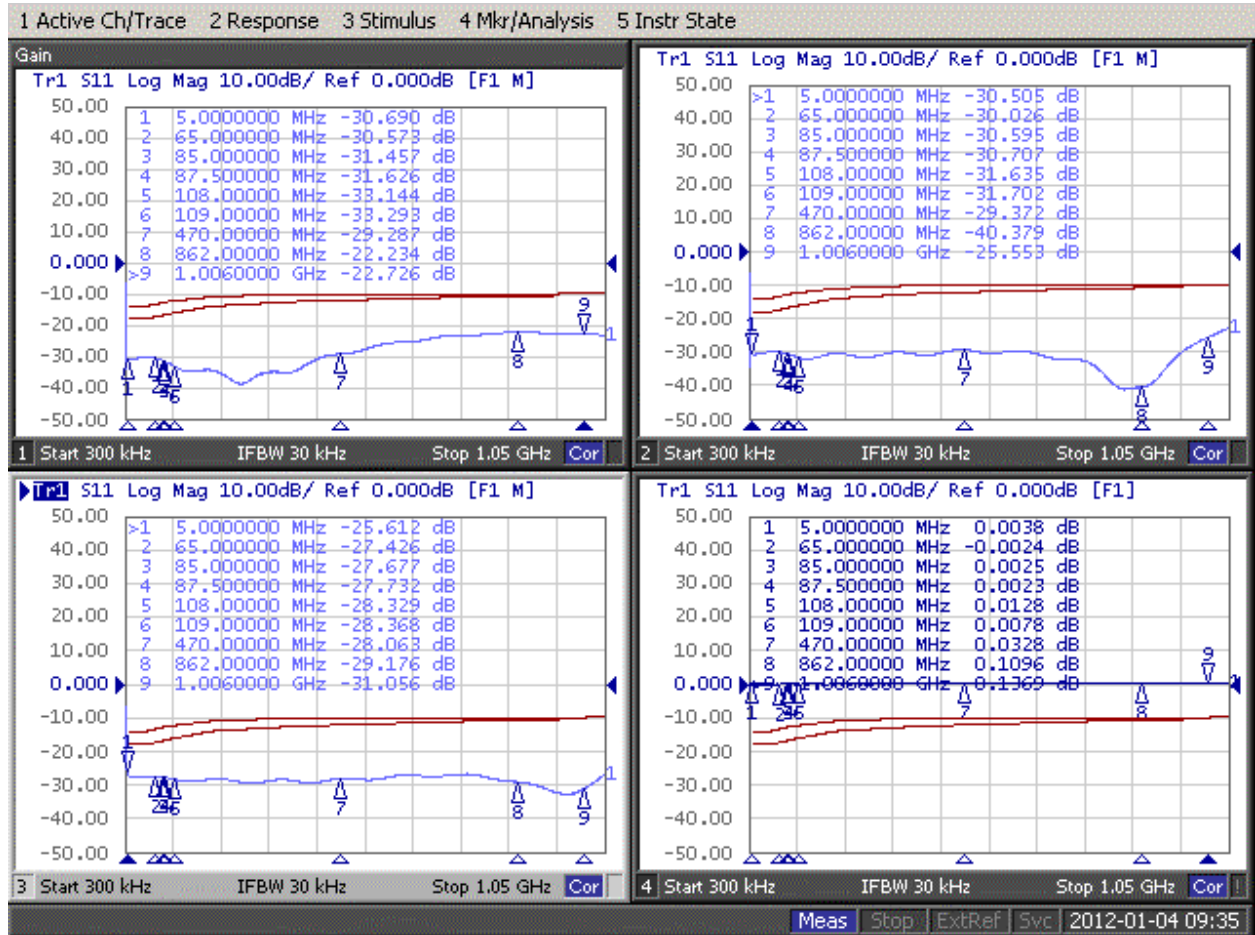


Top: input → output 1
 Bottom: Isolation output 1 → output 2

Top: input → output 2

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Return loss:



Top: Return loss output 1
 Bottom: Return loss input

Top: Return loss output 2

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Screening:

