Signal conditioning

KS-862-3/TS

- 3 dB cable simulator
- Tubular housing



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Overview

This cable simulator is a subsitute for an RG-6 cable. Depending on the length, there are several types available.

Signal conditioning KS-862-3/TS

Specifications

		MHz	Min	Мах	Тур
Frequency range (MHz)		5 - 862			
Attenuation (dB)	In to Out	5	0	1.0	0.5
		862	2.5	3.5	3.0
Return loss (dB) ¹	In to Out	5 - 862	18.0		
Screening effectiveness ²		30 - 300	85.0		95.0
		300 - 470	80.0		90.0
		470 - 862	75.0		85.0
Connectors	In to Out	F-female			
	Out to In		F-male		
Housing		Tubular			
Current AC (mA)		1000			
Voltage AC (VAC)		100			
Equipment approval	CE				

Remarks

1 F > 40 MHz -1.5 dB/oct

2 Absorbtion clamp method according IEC-728-1 (30-1000 MHz)

Ordering information Item Name Article number

10480185

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Measurements taken at room temperature

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