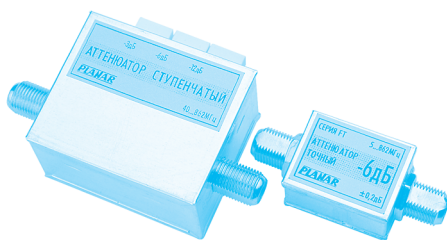


ATTENUATORS



SPECIFICATION

Model	FIXED STEP ATTENUATOR	
Frequency range, MHz	40-862	
Control range, dB	0-21	
Pass current, mA, or less	150	
Insertion loss, dB	0 ^{+0,6} , 3 ^{+0,6} , 6 ^{+0,5} , 9 ^{+0,5} , 12 ^{+0,5} , 15 ^{-0,5} , 18 ^{-0,5} , 21 ^{+0,3}	
Model	PRECISION ATTENUATOR ATTENUATOR	
Frequency range, MHz	5-862	48...862
Return loss, dB, or better	19,1	18
Insertion loss, dB	3 6 10 20 40	3 6 10
Attenuation setting error, dB, or less	±0,2	±0,5
In/out pass current, mA/V	-	200/25

SUPPLY INJECTORS



Supply injectors allow to use a coaxial cable for simultaneously transmitting HF and DC signals, that is, to make feeding of a device over the cable. Supply injectors have small insertion losses and good matching in a whole television frequency range.

SPECIFICATION

Model	Frequency range, MHz	Insertion loss, dB	Maximum loss, V	Maximum current, mA	Return loss, loss, dB, or better
Supply Injector EF	40-862	0,15	25	100	17,7
Supply Injector FT	5-862	0,15	25	200	17,7

10

Note.

- Connecting to a power supply is made for:
- supply injectors EE and FT 01 with help of;
- supply injectors FT 0e with help of «F»-connector.