

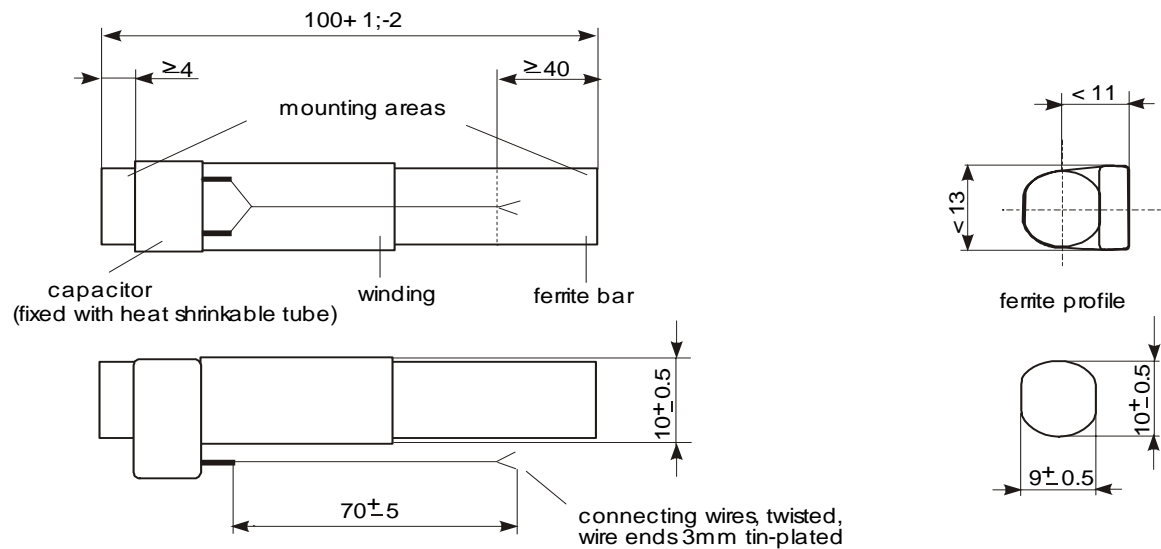
Antenna AFET 77,5 kHz 10x100

Order number: FTD 02040

This tuned ferrite antenna can be used for receiving time signals transmitted with a carrier frequency of 77.5kHz. Therefore it can be applied for receiving the time-signal broadcasted by the German Transmitter DCF77.



Dimensions : [mm]



Technical characteristics :

Parameters	Testconditions	Symbol	min	typ	max	Unit
Operating temperature range		T	0		50	°C
Band width (-3dB)	77.5 kHz	b		700		Hz
Output voltage	77.5 kHz			96,836		mV
Windings				94		n
Inductor		L		8,97E-01		mH

Models :

Typ (AFET xxx)	Reception frequency	Notes
AFET 77,5	77,5kHz	DCF77