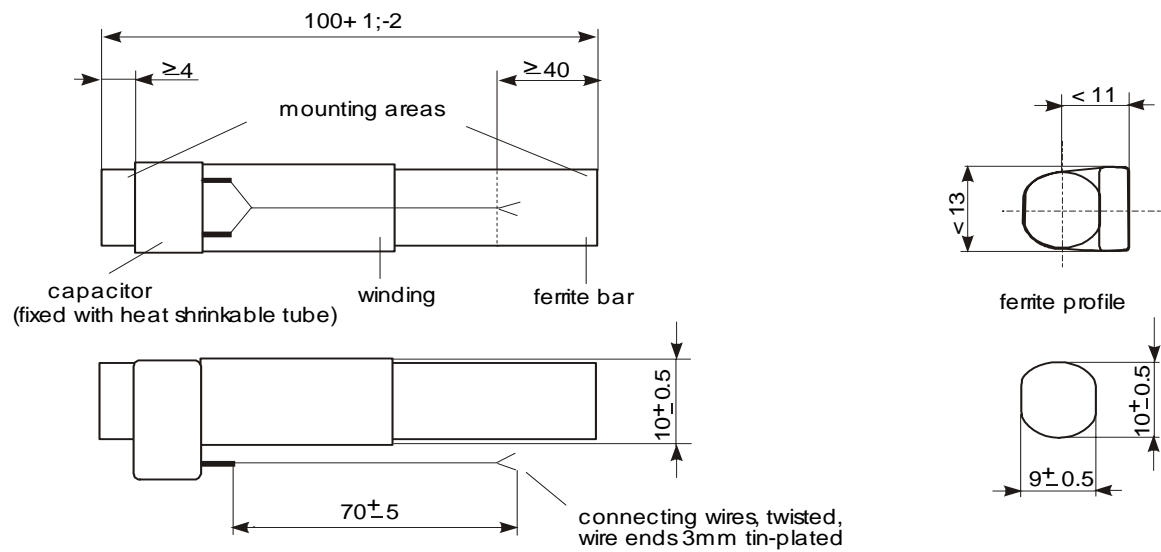


Antenna AFET 60 kHz 10x100

This tuned ferrite antenna can be used for receiving time signals transmitted with a carrier frequency of 60kHz. Therefore it can be applied for receiving the British Transmitter (MSF), the US Transmitter (WWVB) and the second Japanese Transmitter (JJY-60kHz).



Dimensions : [mm]



Technical characteristics :

Parameters	Testconditions	Symbol	min	typ	max	Unit
Operating temperature range		T	0		50	°C
Band width (-3dB)	60 kHz	b		600		Hz
Output voltage	60 kHz			75,244		mV
Windings				108		n
Inductor		L		1,04E+00		mH

Models :

Typ (AFET xxx)	Reception frequency	Notes
AFET 60	60 kHz	WWVB,MSF,JJY