



Pin No	Address
1	AGC
2	V _s
3	VHF I
4	VHF II
5	n.c.
6	UHF
7	V _T
8	n.c.
9	n.c.
10	n.c.
11	n.c.
12	GND
13	IF1

➤ Features

- Member of the KS-H-90 family VHF/Hyperband/UHF tuner
- System CCIR: B/G
- Voltage synthesized tuning (VST)
- Off-air channels, S-cable channels and Hyperband
- World standardized mechanical dimensions and world standard pinning
- Compact size
- Comply to "CENELEC EN55020" and "EN55013"

➤ Application

- For TV and VCR

➤ Electrical data

Model No	KS-H-95 E	KS-H-95 EL	KS-H-95 EP
Receiving system		CCIR B/G	
Channel selection system		VST	
RF input type (standard)	IEC-14 Female	IEC-32 Female	Phono Female
Input frequency p.c., MHz	VHF-L VHF-H UHF	48,25-154,25 161,25-439,25 447,25-855,25	
Input impedance, Ω		75	
Input VSWR, max		4	
IF output type		Symmetrical	
Intermediate frequency, MHz	Picture Sound	38,9 33,4	
Power supply, V/mA		12/65	
Tuning voltage supply, V		0.5 – 28	
AGC range (4- 0,3V), dB, min	VHF-L, VHF-H UHF	40 30	
Voltage gain, dB, min		38	
Noise figure, dB, max	VHF-L, VHF-H UHF	9 11	
Image rejection, dB, min	VHF-L VHF-H UHF	70 66 53	
IF rejection, dB, min		60	