

## KOBA VLP75/8 SURGE DIVERTER



### ➔ **Function:**

Surge protectors can be installed “in-line” with existing antennas to prevent from the high voltage by thunder stroke. For proper operation, the surge protector must be grounded – with a ground wire to the VLP 75/8 metal housing. The VPL75/8 is a metal housing containing a gas-discharge tube for each channel connected between the center conductor and the metal housing. It doesn't have any effect on the signal voltage until it senses an unusually high voltage (approx. 60 volts and higher), then it suddenly ionizes (electrifies) the gas in the tube and conducts the voltage like a short circuit to the case.

### ➔ **Specification:**

No. of Input	8 (6 x VHF & 2 x UHF)
No. of Output	8 (6 x VHF & 2 x UHF)
Insertion Loss (dB)	1.5
Return Loss (dB)	16
Surge Protection	5KVA
Freq. Range (MHz)	5-860
Pass Current (A)	2
Pass Voltage (V)	60(50Hz)
EMI shielding (dB)	100