



DTK-VSPU Series

Coaxial Line Surge Protector General Product Specifications

DITEK's VSPU radio surge protector combines state-of-the-art hybrid circuit technology with UHF connectors to protect a variety of coaxial devices. Whether the need is for protection on UHF or Broadband equipment, DITEK's VSPU provides optimum protection without signal loss.



DTK-VSPU

Product Features

- Protects radio systems including VHF, UHF, AM/FM, GMRS and HAM Radio
- For use in fixed, marine and mobile radio systems
- Dual purpose ports allow for use at head-end or equipment
- Small footprint makes installation easy
- Recommended for applications where AC power is already protected
- Tightest clamping available provides superior protection
- Ten Year Limited Warranty

Specifications

- **Connection Method:** SO-239 Female UHF Connector In/Out
- **Band Pass Range:** 0Hz – 2GHz
- **Standing Wave Ratio (SWR):** 1.2:1
- **Max Surge Current:** 20,000 Amps
- **Clamping Voltage:** 75VDC (CP-S)
- **MCOV:** <50VDC
- **Insertion Loss:** <.3dB
- **Protection Modes:** Center Pin – Shield
- **Dimensions:** 3:H x 2.6"W x 1.1"D
(76mm x 66mm x 28mm)
- **Weight:** 2.5oz (71g)
- **Housing:** ABS

