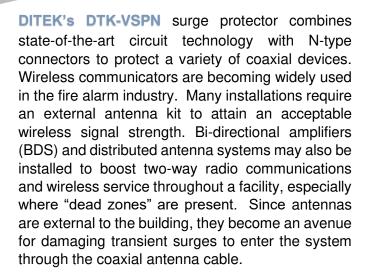


DTK-VSPNCoaxial RF Surge Protector





- Protects external antenna leads to cellular transmitters, BDA, DAS, GPS or base stations
- Tight clamping level provides superior protection
- Small footprint makes installation easy
- Grounding lug for easy termination
- > 0Hz 5GHz frequency range

Applications

- GSM Antenna Extenders & Base Stations
- Bi-Directional Amplifiers (BDA)
- Distributed Antenna Systems (DAS)



Technical Specifications	
Service Voltage:	50VDC
Protection Modes:	Center Pin-Shield
Clamping Voltage:	104VDC
Surge Current Rating:	10,000A
Band Pass Range:	0Hz – 5GHz
Standing Wave Ratio:	1.8:1 @ 4.75GHz
Insertion Loss:	<1.93dB @ 4.75GHz
Impedance:	50 Ohms

Mechanical Specifications	
Connection Method:	N-Type Female In / Male Out
Housing:	Nickel Plated Brass
Dimensions:	2.55" L x 1.0" W x 1.0" H (65 mm x 25 mm x 25 mm)
Weight:	4.0 oz (71 g)

Quality Standards & Approvals	
Standards Compliance:	IEC60169-4, IEC61643-21
Warranty:	10 Year Limited Warranty

