## **PCTEL Surge Protection by Polyphaser**



PCT-DGXZ+06NFNF-A

# Hybrid, ±6 Vdc Pass, RF Protector

Hybrid, multistage, multi-strike, fast response, high current capacity,  $\pm 6$  Vdc pass coaxial lightning protector configured with N female connectors for RF operating between 800 MHz to 2.5 GHz.

#### **Features**

- Patented dual path RF and dc protection
- Multi-strike capacity
- · Weatherized housing
- Low throughput energy
- · Wide bandwith

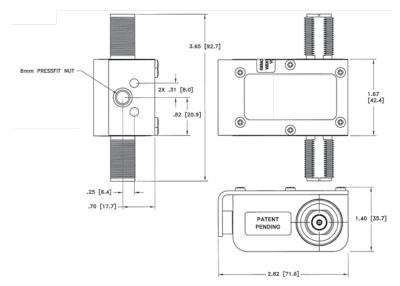
#### Standards and Certificates

- IEC 60529IP67
- Bellcore #TA-NWT-00487
- UL 497B
- · RoHS compliant



### **Technical Data**

Line Voltage: ±6 Vdc
Protected Side Connector: N Female
Surge Side Connector: N Female
Turn On Voltage: ±6.5 Vdc



## **Mechanical Specifications**

Model	Frequency Range	VSWR
PCT-DGXZ+06NFNF-A	800 MHz to 2.5 GHz	≤1.1:1

PCTEL, Inc. WEB: www.antenna.com