# THE DATALINE SERIES

## RF Antenna Protectors

### **Features**

- Low insertion loss
- High power capabilities
- Compact design

An effective protection module for radio frequency systems up to 2500MH. Use of gas cartridge caters for systems with DC feed on antenna cables. Connectors are N-Type and the device may be installed at cable entry panels as well as at the antenna itself.

Specifications		
Order Code	12-00296	12-00639
Max operating voltage	90Vdc	230Vdc
Frequency range	DC - 2500MHz	DC - 2500MHz
Power capabilities	500W	500W
Characteristic impedance	50 ohms	50 ohms
Max discharge current (8/20us)	10kA	10kA
Connectors	N-type	N-type

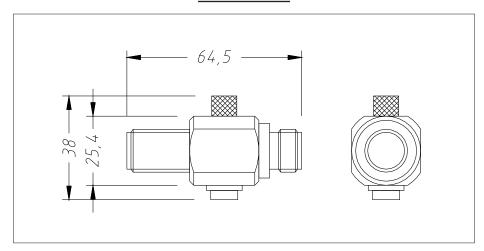
## 12-00296/12-00639





\*Specifications subject to change without prior notice due to continuous improvements

### **Dimensions**



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