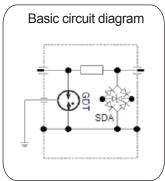
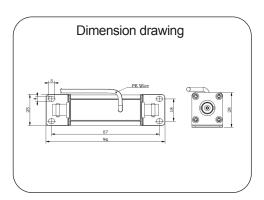


DN-24/BNC-50









DN-24/BNC-XX surge arrester is designed for coaxial systems protection against the damaging from surges and spikes caused by lightning and other electrical sources, suitable for use in category location B, C (ANSI/IEEE C62.41) or directly at the upstream near the protected devices.

- O Data network protector in according with UL497b, IEC61643-21:2012;
- High discharge capability, total nominal discharge current up to 20kA 8/20;
- O Two-stage protection circuit;
- Limit the transient with gas discharge tubes and transzorb diodes;
- O Low insertion loss;

| Туре | | DN-24/BNC-50 |
|---|-----------------------|---|
| In accordance with | | UL497b,IEC 61643-21:2012 |
| Nominal voltage (Vdc) | Un | 24 |
| Max. continuous operating voltage (Vdc/ac) | Uc | 33/23.3 |
| C2 Nominal discharge current(8/20us) | In | 10kA |
| C2 Total nominal Discharge Current (8/20us) | | 20kA |
| Voltage protection level(V) | L-SG@C2 (8/20µs)Up | <500V |
| | L-SG@C3 (1KV/µs)Up | <700V |
| Frequency Range f (MHz) | | 0~20MHz |
| Nominal Current IL (A) | | 0.8A |
| Modes of Protection | | Signal to Shield/Ground, Shield to Ground |
| Technology | | Two-stage protection circuit, GDT/SAD &PTC tech |
| Insertion loss at 20MHz (dB) | | <0.2 |
| VSWR | | <1.2 |
| Continuous Power P (w) | | 80 Watts |
| Series impedance per line R (Ohm) | | 2.1 Ohm |
| Pinning | | Line/Shield/PG |
| Input Connection Type | | BNC, 50 Ohm |
| Output Connection Type | | BNC, 50 Ohm |
| Operating Temperature | | -40 C ~ +85 C |
| Storage Temperature | | -40 C ~ +85 C |
| Operating Humidity | | 0-95% Non-condensing |
| Dimensions (mm) | | 96X 25 X 28 |
| | | |

Note: Subject to change without any notice