

SPECIFICATTON FOR APPROVAL

CUSTOMER NAME: _____

PRODUCT NAME: Surge Absorber

HUAXINAN P/N : _____

CUSTOMER P/N : _____

Customer

Manufacturing Department: _____

Quality Assurance Department: _____

Engineering Department: _____

company seal:

Supplier

Manufacturing Department: Lui Wei

Quality Assurance Department: Wei Yu

Engineering Department: wang qing

company seal:

TEL : +86 - 755- 27465585

Fax : +86 - 755- 27270662

Email: sales@huaandz.com

abc0734@126.com

Address:4th Floor,Building 5,Alley2,ZhongWu New District,XiXiang Town,BaoAn District,ShenZhen ,China

Web: www.huaandz.com

1 Application:
Fast Delivery Time

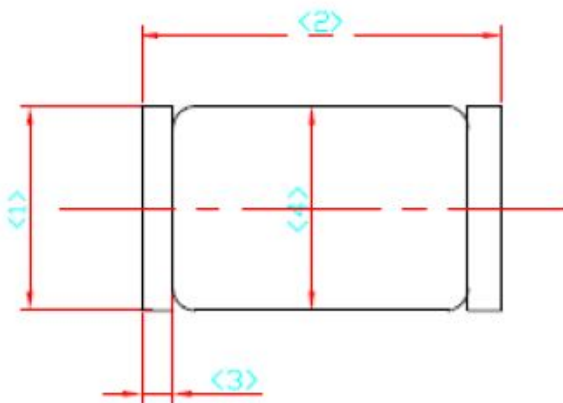
- For instantaneous over-voltage protection to ADSL,ISDN,MODEM,FAX,TEL,Power Supplies,Alarm systems.
- For instantaneous over-voltage protection to RS485,RS232 port, CATV,video transceiver.
- For instantaneous over-voltage protection to ammeter,water meter auto admin system, etc

2 Features

- Small capacitance and excellent insulation resistance(100MΩ min).
- Small size,No polarity.No dark effect.
- Low electrode capacitance(1pF max).
- Quick response for electrostatic,surge voltage and low limiting voltage.
- Stable for repeated discharge test conditions.
- Operating temperature: -40℃ ~ +85℃. Storage temperature: -40℃ ~ +125℃.

3 Electrical Characteristics

Part Number	DC Spark-Over Voltage Vs(V)		Insulation Resistance		Capacitance of electrostatic 1KHz-6V(PF)	Surge current capacity 8/20us
	Nominal value	(min-max)	Test voltage	IR (MΩ)		
HAD-141N	140V	(98V-182V)	DC50V	>100MΩ	0.8PF(MAX)	300A
HAD-201M	200V	(160V-240V)	DC100V			
HAD-301M	300V	(240V-360V)				

4 Dimension(Diameter 1.4mm , Length 3.45mm)


Symbol	(1)	(2)	(3)	(4)
Dimension	±0.2	±0.2	±0.1	±0.2
(mm)	1.4	3.45	0.4	1.4

5 Marking of colour code:

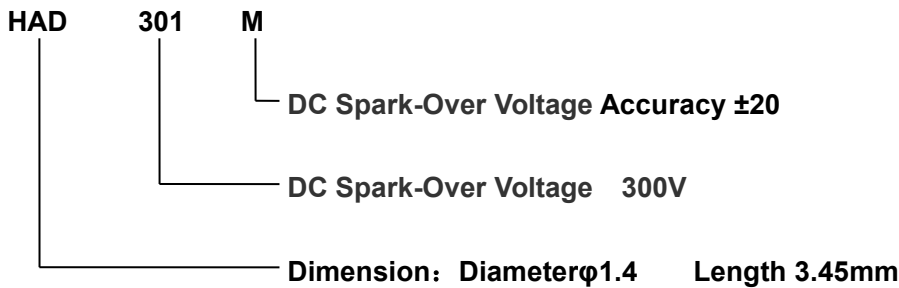
Fast Delivery Time

NO



HAD Series Photo

6 Part Number Description:



7 Packing Quantity (2500PCS)