About us

J&V Electronic Science and Technology Co., Ltd.

J&V Electronic Science and Technology Co., Ltd is specialized in designing and producing lighting lamps of home appliances,kitchen appliances lighting systems, gas appliances safety control parts and electronic control technology application parts. J&V has become world's leading brand on high temperature lighting lamps and kitchen appliances parts industry.

Main products are lighting lamps of ovens, barbecue grills, range hoods, refrigerators, fireplaces and hearths, LED knob lights, indicator lights, gas flameout protection devices, appliances controllers, appliances metal switches and customize home appliances wiring harness. The annual production capacity is approximately 20 million sets. The products have passed Australian, Chinese, American and European certification, such as, SAA, CSA, UL, TUV, CE and CQC. Besides, a number of patents are owned in North America and Europe.

J&V has first-class production equipments, advanced production process and fully-equipped detecting instruments and testing equipments, with the strength of technological innovation, research the products independently, in addition to rich experiences in manufacturing. Consequently, related lighting, appliances controlling and electronic safety system of ovens, stoves, barbecue grills, fireplace, steamers, oven stoves, range hoods can be designed and manufactured in the company based on customers' specific requirements J&V will unceasingly provide customers quality products and services, continue leading the industry standard.

No.70139197-270343

No.70139197-270343

No.7052830-270946

No.7052830-270946

No.70141510-270343

20140923-E469372

No.B 160590567003

No.N8A 160590567004

No.B 160590567005

QA-AC-2175/16

EESS-160023-0

10115Q18862ROS

GMA-102582-001

Certificate

B-S15057333

B-R15057334

No.B 150790567001

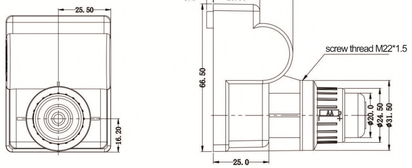
No.:CQC16004142254

No.:CQC16004142252

Pulse Igniter

Produt Description

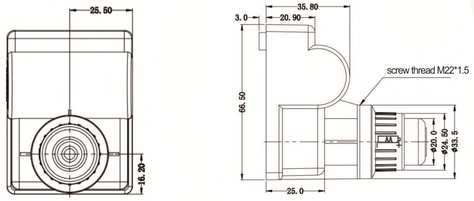
Working Voltage :1.5V DC (No.AA 5 1.5 battery)
Output Voltage: ≥12KV
Working Current: <400mA
Discharge Frequency: 3~7Hz
High Voltage Output Terminal: 4 (2.8*0.8)
Discharge Distance: 4.0 ~ 5.5mm: (Length of Ignition Line ≤ 1.8m)
Working Environment Temperature: -20°C～105°C
Working Environment Humidity: <95%
Service Life: >35000 times



Pulse Igniter

Produt Description

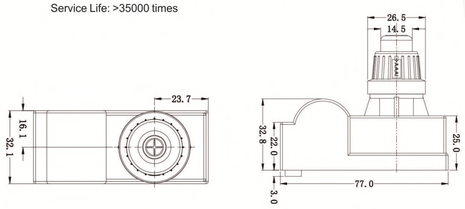
Working Voltage: 1.5V DC (No.AA 5 1.5 battery)
Output Voltage: ≥12KV
Working Current: <400mA
Discharge Frequency: 3~7Hz
High Voltage Output Terminal: 4 (2.8*0.8)
Discharge Distance: 4.0 ~ 5.5mm: (Length of Ignition Line ≤ 1.8m)
Working Environment Temperature: -20°C～105°C
Working Environment Humidity: <95%
Service Life: >35000 times



Pulse Igniter

Produt Description

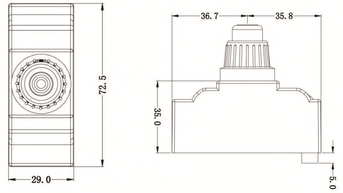
Working Voltage: 1.5V DC (No.AA 5 1.5 battery)
Output Voltage: ≥12KV
Working Current: <250mA
Discharge Frequency: 6~12Hz
High Voltage Output Terminal: 1 (2.8*0.8)
Discharge Distance: 4.0 ~ 5.5mm: (Length of Ignition Line ≤ 1.8m)
Working Environment Temperature: -20°C～105°C
Working Environment Humidity: <95%
Service Life: >35000 times



Pulse Igniter

Produt Description

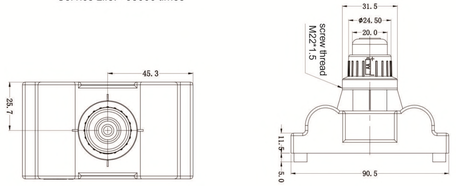
Working Voltage: 1.5V DC (No.AA 5 1.5 battery)
Output Voltage: ≥12KV
Working Current: <250mA
Discharge Frequency: 6~12Hz
High Voltage Output Terminal: 2 (2.8*0.8)
Discharge Distance: 4.0 ~ 5.5mm: (Length of Ignition Line ≤ 1.8m)
Working Environment Temperature: -20°C～105°C
Working Environment Humidity: <95%
Service Life: >35000 times



Pulse Igniter

Produt Description

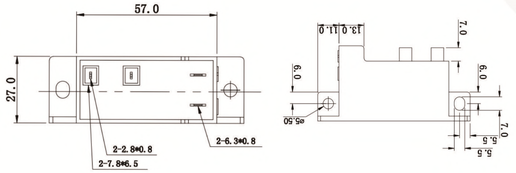
Working Voltage: 1.5V DC (No.AA 5 1.5 battery)
Output Voltage: ≥12KV
Working Current: <650mA
Discharge Frequency: 3~7Hz
High Voltage Output Terminal: 7 (2.8*0.8)
Discharge Distance: 4.0 ~ 5.5mm: (Length of Ignition Line ≤ 1.8m)
Working Environment Temperature: -20°C～105°C
Working Environment Humidity: <95%
Service Life: >35000 times



Pulse Igniter

Produt Description

Working Voltage: AC3-240V/DC1.5-24V
Output Voltage: ≥12KV
Working Current: <300mA
Discharge Frequency: 6~12Hz
High Voltage Output Terminal: 2 (2.8*0.8)
Discharge Distance: 4.0 ~ 5.5mm: (Length of Ignition Line ≤ 1.8m)
Working Environment Temperature: -20°C～105°C
Working Environment Humidity: <95%
Service Life: >35000 times



Pulse Igniter

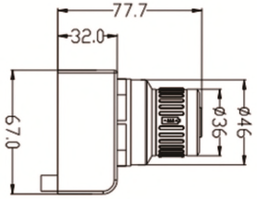
Compared with the traditional lighter
The newly upgraded igniter has FOUR major advantages

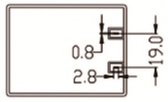
Produt Description

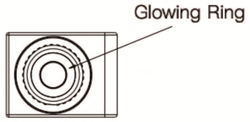
- When the newly upgraded pulse igniter is running, there will be a aperture indicator light, not only to prompt the user that the product is running, and the appearance is also very beautiful;
- Built-in 3 7 batteries, making the working time longer, lasting savings, no worries;
- With low battery reminder, low battery indicator will keep flashing to remind users to replace the battery in time, so as not to cause unnecessary problems in the use of the process.
- Number of terminal;1-8.

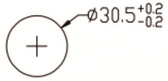
Technical Parameters

Working Voltage: 3xAAA 4.5V
Output Voltage: ≥12KV
Working Current: <650mA
Discharge Frequency: 3~7Hz
High Voltage Output Terminal: 7 (2.8*0.8)
Discharge Distance: 4.0 ~ 5.5mm: (Length of Ignition Line ≤ 1.8m)
Working Environment Temperature: -20°C～105°C
Working Environment Humidity: <95%
Service Life: >35000 times









Installation Dimensions

Pulse Igniter

J&V

Design, Development and Application in Special Lighting, Home Appliance Integrated Circuit Control and Safety Devices

USA J&V TRADING LLC
15736 E valley Blvd City of
industry CA 91744
+1 626 672 0098
Sales:Mr.jacky_Zhang
www.ovenlamp.com
www.bedebur.com

J&V Electronic Science and Technology Co.,Ltd
ADD: Zhang Yang FuDa Road 8#
ZhangMuTou Town DongGuan City
GuangDong ProvinceChina
Sales: Mr.jacky_Zhang
Tel: +86 0769 84560656
Fax: +86 0769 84560657
Mobile: +86 018688690255
E-mail: jacky_zhang@jv-cn.com
Website: Http://www.jv-cn.com