# **Domestic Fuse**





## RoHS Compliant

### **Description**

General purpose cartridge fuse-links of current ratings not exceeding 13A for domestic and similar purpose (primarily for use in plugs complying with the requirements of BS1363) on declared supply voltages not exceeding 240V at a nominal frequency of 50Hz or 60Hz.

#### **Standard**

Comply with BS1362:1973 standard including amendment 1 and 2.

#### Construction

Electroplated end caps substantially co-axial with a ceramic barrel. Sand filling is required inside of the body. Halogen free.

### **Specifications**

Fuse Current : 13A
Rated Voltage : 240V AC
Frequency : 45Hz to 62Hz
Breaking Capacity Rating : 6,000A / 240V

Power Loss Rating : The rated power loss shall not exceed one watt when carrying rated current.

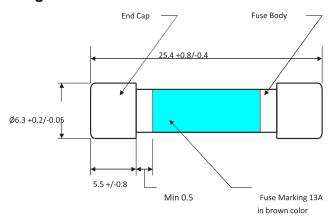
Dimensions : Ø6.3mm × 25.4mm

Colour : Brown

#### **Electrical Characteristic**

Current	1.6ln		1.9In	
Operating time	Min.	Max.	Min.	Max.
	30mins	-	-	30mins

#### **Diagram**



Dimensions : Millimetres

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#### **Material List**

No	Part Name	Material	Quantity
1	End Caps	Copper alloy with nickel plating	2
2	Washers	Brass	2
3	Fuse Body	Ceramic	1
4	Fuse Wire	Copper alloy wire	1
5	Filling	Quartz sand	1

## **Part Number Table**

Description	Part Number
Domestic Fuse, Fast Acting, 13A, 240V, Brown	13AFUSE1000

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