FUSES

1. The specification

This specification is suitable for the 6F series (QK-3030) fuse which produces according to the IEC127 safety approvals.

2. Standard and Approval information

2.1 Standard

The standard of 6F series items is IEC127.

2.2 Approval information

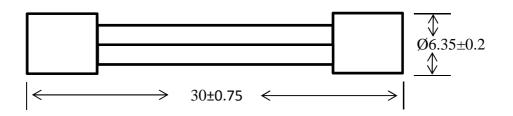
Voltage Dating	CQC		
Voltage Rating	Approval	Approval Number	
250V	F30AL250V		

3. Raw Material Specification

PARTS	MATERIAL	REMARK	
Brass cap	Brass		
Major part	Transparent glass pipe		
Brass cap of the end wire	Brass		
Tail	Tinned Brass Wire		
Melt-Processable	Metal melt-Processable		

4. Size and Structure

4.1 The Dimension of Major Part



4.2 Glass Pipe / Ceramic Pipe

The glass pipe / ceramic pipe hasnft the phenomenon of cracking, breakage or polluted, etc

4.3 Brass cap

The brass cap should weld strongly, and can not be taken down when the fuse-link hasnft been mangled.

Put the samples into water at 15-35 for 2 hours, after that, the brass cap should not drop off when exerting tension to 7N averagely above each cap, and keeping 1 min.

4.4 Weld Spot

When welding the brass cap, the inside of the pipe and the surface of the brass cap can not have any residual material, such as flux and melting tin, etc.

5. The feature of electricity

Under rated current, the both sides of voltage drop melt-processable should not over the maximum value which descried in the following table:

Rated	In	2In	2.75In	4In	10In
Current	minimum	minimum	minimum	minimum	minimum
50mA ~ 30A	4h	5s	300ms	30ms	4ms