

	DATE	<b>FUSE</b>	Yuqing Kangqi Electric Co., Ltd
	May 15,2015		Doc.No.:20150515
	PRODUCT:14x110-1A-KQ		

## TEST REPORT

Model NO.	14x110-1A-KQ
Note	

<p>APPROVED BY:</p> <p>Hunan Apparatus Research Institute Apparatus Test Laboratory</p> <p>APPLIED FOR BY:</p>  <p>Customer name / Stamp / Sign / Date</p>
---

### REVISION NOTES:

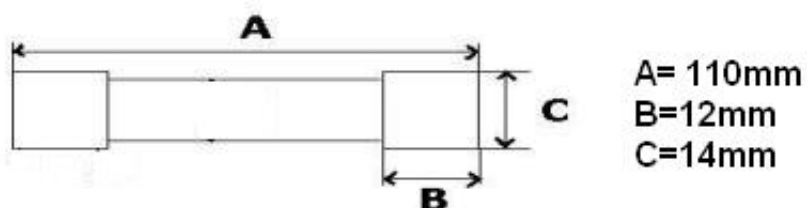
Date	Description of Revision

	DATE May 15,2015	<b>FUSE</b>	Yuqing Kangqi Electric Co., Ltd
			Doc.No.:20150515
	PRODUCT:14x110-1A-KQ		

## Test report

1	Rated Voltage (V)	7.2KV
2	Rated Current(A)	1A
3	Sample Quantity(pc)	1#~10#
4	Test Standard	IEC60269-1:1998 Low-volt. Fuses.Part:Gerenal requirements. IEC60269-2:1996 Low-volt. Fuses.Part:Supplementary requirements for fuses for use by authorized persons(fuses mainly for industrial application)
5	Remark	

## DIMENSIONS (UNIT: mm)



	DATE May 15,2015	<b>FUSE</b>	Yuqing Kangqi Electric Co., Ltd
			Doc.No.:20150515
	PRODUCT:14x110-1A-KQ		

## Contents:

NO.	ITEM		Result
1	Marking: -model -Dimension -Rated current & volt -Standard		XRNP Φ 14X110 1A 7.2KV IEC269
2	Power Dissipation -At $I_n(1A)$	$P_d \leq 3W$	0.44W~0.48W
3	Conventional non-fusing current: -Non-fusing at $1.5I_n=1.5A$	$t > 1h$	$> 1h$
4	Conventional fusing current: -fusing at $2.1I_n=2.1A$	$t < 1h$	$< 1h$
5	Rated current: Cylindrical test 100h On:60 min at $1.05 I_n=1.05A$ Off:6 min -Non-fusing at $1.5 I_n=1.5A$	$t > 1h$	$> 1h$
6	Overload: 50 pulses 5s at 2.1A -Fusing at 2.1A	Values within the limits	passed
7	Conventional cable overload protection: - $1.45 I_z \sim A$	$1 < 1h$	NA
8	Indicating devices/Stricker: -indicating devices -stricker		passed    passed NA        NA
9	Breaking Capacity:		