

250V, 6x30mm, Fast Acting, Ceramic Tube Fuses HV650 Series

Description

- ▶ Fast Acting, high breaking capacity under 250V
- ▶ 6x30mm physical size
- ▶ Special Engineering Material tube, Silver plated copper cap construction
- ▶ Designed to UL 248-1
- ▶ Lead Free and Halogen free material



Specifications

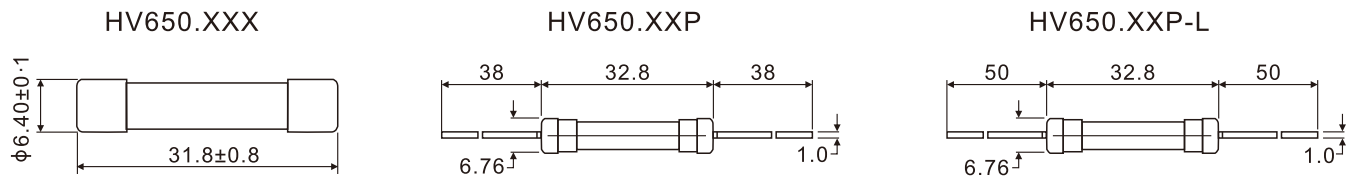
Electrical Characteristics		
Rated Current	1.0In	2.0In
200mA-50A	4 hour min.	120 sec max.

Specification						
Part No.	Rated Voltage	Rated Current	Breaking Capacity (A)	Typical Cold Resistance (mOhms)	Typical Voltage Drop (mV)	Typical Pre-Arcing I ² t(A ² Sec)
	AC		AC			
HV650.20	250V	20A	1000A	4.5	140	1200
HV650.25		25A		3	130	2100
HV650.30		30A		2.8	120	3000
HV650.40		40A		2.5	115	4520
HV650.50		50A		1.6	110	14400

- ▶ DC Cold Resistance are measured at <10% of rated current in ambient temperature of 25
- ▶ Typical Pre-arching I²t are measured at 10In Current

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Dimension



Time Current Curve

