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[Http://www.100y.com.tw](http://www.100y.com.tw)

Part: R452005.  
 Series: 452 Series - NANO<sup>2</sup>® Slo-Blo® Subminiature Surface Mount Fuse  
 Technology: Surface Mount (SMT)

PARAMETERS		
Package Type	Pkg Type	Subminiature Ceramic
Mount Method	Mount	Surface Mount
Peak Pulse Current - 10x1000Âµs	I <sub>PP</sub> 10x1000Âµs (A)	0
Peak Pulse Current - 10x160Âµs	I <sub>PP</sub> 10x160Âµs (A)	0
Peak Pulse Current - 10x560Âµs	I <sub>PP</sub> 10x560Âµs (A)	0
Peak Pulse Current - 2x10Âµs	I <sub>pppp</sub> 2x10Âµs (A)	0
	Mount2-NA	Fuse Block/ Clip / Holder
Fuse Opening Characteristic	Opening	Slo-Blo®
Lead-Free	Pb Free	Y
Package Size / Form Factor	Size	Subminiature
Current Rating	Amp Rating (A)	5.0000
Voltage Rating	Voltage Rating (V)	125
Nominal Cold Resistance	Resistance (Ohms)	0.0136
Norminal Melting I<sup>2</sup>t	I <sup>2</sup> t (A <sup>2</sup> Sec)	53.7200 Interrupt Ratings 50A @ 125VAC 50A @ 125VDC



**PROTECTS AGAINST:**  
**Other Threats**  
 Short Circuit/Current Overload

Associated Fuse Block