

## FEATURES

- Meeting Every Safety Need with Wide-Ranging Specifications
- Surface mount technology allows fuses to be directly attached to printed circuit boards
- Available in a wide range of operating temperatures and current/voltage ratings
- High reliability and stable solderability
- Significant savings in weight and real estate
- RoHS/ REACH/ UL248

## RS PRO, High Current Ceramic Micro Fuse, 20A - 100A, 7.3x5.8x4.0mm

RS Stock No.: 2408266, 2408267, 2408268, 2408269, 2408270, 2408271, 2408272, 2408273, 2408274, 2408275, 2408277, 2408278, 2408279, 2408280



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

### Product Description

High Current Ceramic Micro Fuse, 28MH Series, 20A - 100A, 7.3x5.8x4.0mm(2923)


### General Specifications

Fuse Size	7.3x5.8x4.0mm(2923)
Voltage Rating	80V
Body Material	Ceramic
Interrupting Ratings	1500 amperes at 80V DC
Operating Temperature	-55°C to +125°C
Series	28MH
Country of Origin	TW

### Electrical Characteristics

Rated Current	Opening Time			
	150% Rating		250% Rating	
	Min.	Max.	Min.	Max.
20A~100A	4 hr			60 sec

**I<sup>2</sup>t Nominal Cold Resistance & I<sup>2</sup>t & Safety Approval:**

Mark Approvals	Interrupting rating		Nominal Cold Resistance (Ohms)	Nominal Melting I <sup>2</sup> t (A <sup>2</sup> sec.)
20A	1500A @ 80Vdc	*	0.00140 - 0.00260	162.00
30A		*	0.00080 - 0.00160	369.00
40A		*	0.00070 - 0.00130	521.00
50A		*	0.00056 - 0.00104	1208.0
60A		*	0.00045 - 0.00085	1616.0
80A		*	0.00038 - 0.00072	2624.0
100A		*	0.00028 - 0.00052	6631.0

**Dimension:**
