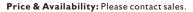
## PTC RESETTABLE FUSES - SURFACE MOUNT

| 0805<br>1206<br>1210<br>1812<br>2920 | 100mA to 1A<br>50mA to 2A<br>50mA to 750mA<br>100mA to 3A<br>300mA to 3A | 300mA to 1.95A<br>150mA to 3.5A<br>150mA to 3A<br>300mA to 5A<br>600mA to 6A                      | Max Current<br>100A to 40A<br>10A to 100A<br>10A to 100A<br>10A to 100A<br>10A to 40A   | Voltage Range<br>I 5VDC to 6VDC<br>60VDC to 6VDC<br>60VDC to 6VDC<br>60VDC to 6VDC<br>I 5VDC to 6VDC   |
|--------------------------------------|--|---|---|--|
|                                      |  | 3A to 6A  | 40A   | 15VDC to 6VDC  |
|                                      | 0805<br>1206<br>1210<br>1812<br>2920<br>3425                             | 0805 100mA to 1A<br>1206 50mA to 2A<br>1210 50mA to 750mA<br>1812 100mA to 3A<br>2920 300mA to 3A | 1206         50mA to 2A         150mA to 3.5A           1210         50mA to 750mA         150mA to 3A           1812         100mA to 3A         300mA to 5A           2920         300mA to 3A         600mA to 6A           3425         1.5A to 3A         3A to 6A | 0805         100mA to 1A         300mA to 1.95A         100A to 40A           1206         50mA to 2A         150mA to 3.5A         10A to 100A           1210         50mA to 750mA         150mA to 3A         10A to 100A           1812         100mA to 3A         300mA to 5A         10A to 100A           2920         300mA to 3A         600mA to 6A         10A to 40A           3425         1.5A to 3A         3A to 6A         40A |

## **PTC RESETTABLE FUSES - PCB MOUNT**

| Part Number<br>SWE-FRX60<br>SWE-FRX90<br>SWE-FBR<br>SWE-FBR<br>SWE-FRG<br>SWE-FRH<br>SWE-FRHV.<br>SWE-FRT<br>SWE-FRT | Hold Current<br>50mA to 3.75A<br>100mA to 3.75A<br>900mA to 9.4<br>100mA to 900mA<br>750mA to 2.5A<br>2.5A to 14A<br>80mA to 180mA<br>80mA to 160mA<br>500mA to 2.5A<br>50mA to 550mA | 1.3A to 5A<br>5.1A to 23.8A<br>160mA to 650mA<br>160mA to 320mA<br>1.1A to 4A<br>120mA to 1.25A |                    | Voltage Range<br>60VDC<br>90VDC<br>30VDC<br>90VDC<br>30VDC to 16VDC<br>16VDC<br>60VDC<br>250VDC to 600VDC<br>36VDC<br>240VAC/VDC | not see |
|--|---|---|--------------------|--|---------|
|  |   |   |                    |  | 1 .     |
| SWE-FRVL   | 100mA to 3.75A  | 200mA to 7.5A   | 2A to 20A          | 120VAC/VDC   |         |
| SWE-FHT<br>SWE-FRK60   | 500mA to 15A<br>500mA to 5A   | 900mA to 28A<br>IA to 10A   | 40A to 100A<br>40A | 30VDC to 16VDC<br>60VDC  |         |



## **PTC RESETTABLE FUSES - STRAP MOUNT**

| Part Number<br>SWE-FSR<br>SWE-FLT<br>SWE-FLR<br>SWE-FVL<br>SWE-FVL<br>SWE-FSI | Hold Current<br>1.2A to 4.2A<br>700mA to 3.4A<br>1.9A to 7.3A<br>1.1A to 2.4A<br>1.7A to 2.3A | Trip Current<br>2.7A to 7.6A<br>1.5A to 6.8A<br>3.9A to 14.1A<br>2.7A to 5.9A<br>4.1A to 5A | Max Current<br>100A<br>100A<br>100A<br>100A<br>100A | 15VDC to 30VDC<br>24VDC<br>15VDC to 20VDC<br>16VDC<br>12VDC | FLT100F<br>49BD |
|---|---|---|---|---|-----------------|
| SWE-FSL   | 1.9A  | 4.9A  | 50A   | 6VDC  |                 |

Price & Availability: Please contact sales.

## **General Electronics Applications Overview**

- Electromagnetic Loads Halogen Lighting
- Lightning Ballast
  Medical Electronics
  MOSFET Devices
- Motors, Fans and Blowers
- Process and Industrial Controls Satellite Video Receivers
- Security and Fire Alarm Systems
   Test and Measurement Equipment
- PC Cards and Sockets Phone Line Protection (ITU-T)
- MDF Modules
- Primary Protection Modules
- Premise Equipment Protection
   Network Equipment Protection
- DDC Computer Video Ports Hard Disk Drives / Storage Devices
- IEEE 1394 Serial Bus Protection - Mouse and Keyboard
- Loudspeakers Wire Harness
- SCSI
- POS Equipment Transformers
- Lithium Cells and Battery Packs
- Rechargeable Battery Packs
   USB (Universal Serial Bus)
- Actuators and Medium Motors
- Traces and PCB Protection



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