

## Performance Specification

| Model           | Marking     | Maximum          |                  |                   |                   |                |              |       | Resistance         |                   |
|-----------------|-------------|------------------|------------------|-------------------|-------------------|----------------|--------------|-------|--------------------|-------------------|
|                 |             | V <sub>max</sub> | I <sub>max</sub> | I <sub>hold</sub> | I <sub>trip</sub> | P <sub>d</sub> | Time To Trip |       |                    |                   |
|                 |             |                  |                  | @25°C             | @25°C             | Typ.           | Current      | Time  | R <sub>i min</sub> | R <sub>1max</sub> |
|                 |             | (V dc)           | (A)              | (A)               | (A)               | (W)            | (A)          | (Sec) | (Ω)                | (Ω)               |
| JSMD1812-010    | JS/010      | 30.0             | 100              | 0.10              | 0.30              | 0.8            | 0.5          | 1.50  | 0.750              | 15.000            |
| JSMD1812-010/60 | JS/010      | 60.0             | 100              | 0.10              | 0.30              | 0.8            | 0.5          | 1.50  | 0.750              | 15.000            |
| JSMD1812-014    | JS/014      | 60.0             | 100              | 0.14              | 0.34              | 0.8            | 1.5          | 0.15  | 0.650              | 6.000             |
| JSMD1812-020    | JS/020      | 30.0             | 100              | 0.20              | 0.40              | 0.8            | 8.0          | 0.02  | 0.350              | 5.000             |
| JSMD1812-020/60 | JS/02       | 60.0             | 100              | 0.20              | 0.40              | 0.8            | 8.0          | 0.02  | 0.350              | 5.000             |
| JSMD1812-030    | JS/030      | 30.0             | 100              | 0.30              | 0.60              | 0.8            | 8.0          | 0.10  | 0.250              | 3.000             |
| JSMD1812-035    | JS/035      | 30.0             | 100              | 0.30              | 0.60              | 0.8            | 8.0          | 0.10  | 0.250              | 3.000             |
| JSMD1812-035/60 | JS/03       | 60.0             | 100              | 0.30              | 0.60              | 0.8            | 8.0          | 0.10  | 0.250              | 3.000             |
| JSMD1812-050    | JS/050      | 16.0             | 100              | 0.50              | 1.00              | 0.8            | 8.0          | 0.15  | 0.150              | 1.000             |
| JSMD1812-050/30 | JS/050      | 30.0             | 100              | 0.50              | 1.00              | 0.8            | 8.0          | 0.15  | 0.150              | 1.000             |
| JSMD1812-050/60 | JS/05       | 60.0             | 100              | 0.50              | 1.00              | 0.8            | 8.0          | 0.15  | 0.150              | 1.000             |
| JSMD1812-075    | JS/075      | 16.0             | 100              | 0.75              | 1.50              | 0.8            | 8.0          | 0.20  | 0.090              | 0.450             |
| JSMD1812-075/24 | JS/075      | 24.0             | 100              | 0.75              | 1.50              | 0.8            | 8.0          | 0.20  | 0.090              | 0.450             |
| JSMD1812-075/33 | JS/07       | 33.0             | 100              | 0.75              | 1.50              | 0.8            | 8.0          | 0.20  | 0.090              | 0.450             |
| JSMD1812-110    | JS/110      | 8.0              | 100              | 1.10              | 2.20              | 0.8            | 8.0          | 0.30  | 0.050              | 0.250             |
| JSMD1812-110/12 | JS/110      | 12.0             | 100              | 1.10              | 2.20              | 0.8            | 8.0          | 0.30  | 0.050              | 0.250             |
| JSMD1812-110/16 | JS/110      | 16.0             | 100              | 1.10              | 2.20              | 0.8            | 8.0          | 0.30  | 0.050              | 0.250             |
| JSMD1812-110/24 | JS/11       | 24.0             | 100              | 1.10              | 2.20              | 0.8            | 8.0          | 0.30  | 0.050              | 0.250             |
| JSMD1812-110/33 | JS11/3<br>3 | 33.0             | 100              | 1.10              | 2.20              | 0.8            | 8.0          | 0.30  | 0.050              | 0.250             |
| JSMD1812-125    | JS/125      | 8.0              | 100              | 1.25              | 2.50              | 0.8            | 8.0          | 0.40  | 0.050              | 0.140             |
| JSMD1812-125/12 | JS/125      | 12.0             | 100              | 1.25              | 2.50              | 0.8            | 8.0          | 0.40  | 0.050              | 0.140             |
| JSMD1812-125/16 | JS/12       | 16.0             | 100              | 1.25              | 2.50              | 0.8            | 8.0          | 0.40  | 0.050              | 0.140             |
| JSMD1812-150    | JS/150      | 8.0              | 100              | 1.50              | 3.00              | 0.8            | 8.0          | 0.50  | 0.040              | 0.160             |
| JSMD1812-150/12 | JS/150      | 12.0             | 100              | 1.50              | 3.00              | 0.8            | 8.0          | 0.50  | 0.040              | 0.160             |
| JSMD1812-150/16 | JS/15       | 16.0             | 100              | 1.50              | 3.00              | 0.8            | 8.0          | 0.50  | 0.040              | 0.160             |
| JSMD1812-150/24 | JS/150      | 24.0             | 100              | 1.50              | 3.00              | 0.8            | 8.0          | 0.50  | 0.040              | 0.160             |
| JSMD1812-160    | JS/160      | 8.0              | 100              | 1.60              | 2.80              | 0.8            | 8.0          | 1.00  | 0.030              | 0.130             |
| JSMD1812-160/12 | JS/160      | 12.0             | 100              | 1.60              | 2.80              | 0.8            | 8.0          | 1.00  | 0.030              | 0.130             |
| JSMD1812-160/16 | JS/16       | 16.0             | 100              | 1.60              | 2.80              | 0.8            | 8.0          | 1.00  | 0.030              | 0.130             |
| JSMD1812-200    | JS/200      | 8.0              | 100              | 2.00              | 4.00              | 0.8            | 8.0          | 2.00  | 0.020              | 0.100             |
| JSMD1812-200/12 | JS/20       | 12.0             | 100              | 2.00              | 4.00              | 0.8            | 8.0          | 2.00  | 0.020              | 0.100             |
| JSMD1812-200/16 | JS/20       | 16.0             | 100              | 2.00              | 4.00              | 0.8            | 8.0          | 2.00  | 0.020              | 0.100             |

## JSMD 1812 Series Surface Mount PTC Devices

|                 |         |      |     |      |      |     |     |      |       |       |
|-----------------|---------|------|-----|------|------|-----|-----|------|-------|-------|
| JSMD1812-250    | JS/250  | 8.0  | 100 | 2.50 | 5.00 | 0.8 | 8.0 | 5.00 | 0.015 | 0.075 |
| JSMD1812-250/12 | JS/25   | 12.0 | 100 | 2.50 | 5.00 | 0.8 | 8.0 | 5.00 | 0.015 | 0.075 |
| JSMD1812-250/16 | JS25/16 | 16.0 | 100 | 2.50 | 5.00 | 0.8 | 8.0 | 5.00 | 0.015 | 0.075 |
| JSMD1812-260    | JS/260  | 8.0  | 100 | 2.60 | 5.00 | 0.8 | 8.0 | 2.50 | 0.015 | 0.050 |
| JSMD1812-260/12 | JS/260  | 12.0 | 100 | 2.60 | 5.00 | 0.8 | 8.0 | 2.50 | 0.015 | 0.050 |
| JSMD1812-260/16 | JS26/16 | 16.0 | 100 | 2.60 | 5.00 | 0.8 | 8.0 | 2.50 | 0.015 | 0.050 |
| JSMD1812-300    | JS/300  | 12.0 | 100 | 3.00 | 5.00 | 0.8 | 8.0 | 4.00 | 0.012 | 0.040 |
| JSMD1812-300/8  | JS/300  | 12.0 | 100 | 3.00 | 5.00 | 0.8 | 8.0 | 4.00 | 0.012 | 0.040 |

V max = Maximum operating voltage device can withstand without damage at rated current (I<sub>max</sub>).

I max = Maximum fault current device can withstand without damage at rated voltage (V<sub>max</sub>).

I hold = Hold Current. Maximum current device will not trip in 25°C still air.

I trip = Trip Current. Minimum current at which the device will always trip in 25°C still air.

Pd = Power dissipation when device is in the tripped state in 25°C still air environment at rated voltage.

Ri min/max = Minimum/Maximum device resistance prior to tripping at 25°C.



R1max = Maximum device resistance is measured one hour post reflow.

CAUTION : Operation beyond the specified ratings may result in damage and possible arcing and flame.

## Environmental Specifications

| Test   | Conditions                  | Resistance change |
|--|-----------------------------|-------------------|
| Passive aging  | +85°C, 1000 hrs.            | ±5% typical       |
| Humidity aging   | +85°C, 85% R.H. , 168 hours | ±5% typical       |
| Thermal shock  | +85°C to -40°C, 20 times    | ±33% typical      |
| Resistance to solvent  | MIL-STD-202, Method 215     | No change         |
| Vibration  | MIL-STD-202, Method 201     | No change         |
| Ambient operating conditions : - 40 °C to +85 °C                         |                             |                   |
| Maximum surface temperature of the device in the tripped state is 125 °C |                             |                   |

## Agency Approval and Environmental Compliance

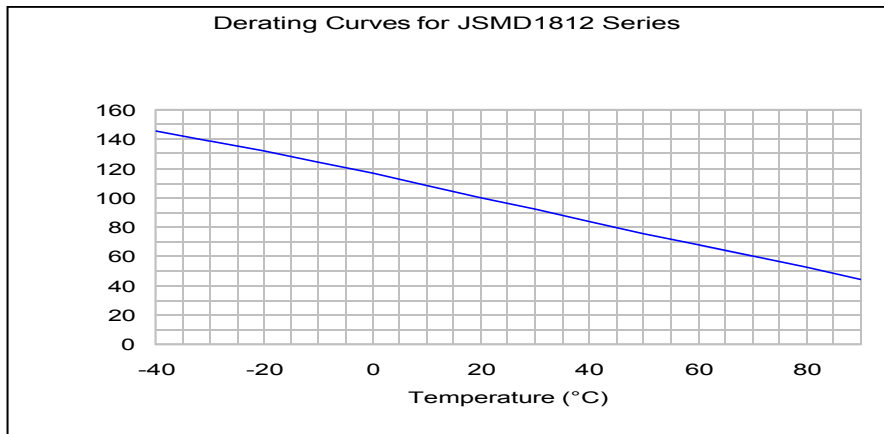
| Agency | File Number | Regulation   | Standard          |
|--------|-------------|--|-------------------|
| UL     | EN217453    |  | <b>2002/95/EC</b> |
| TUV    | pending     |  | <b>EN14582</b>    |

## Thermal Derating Chart

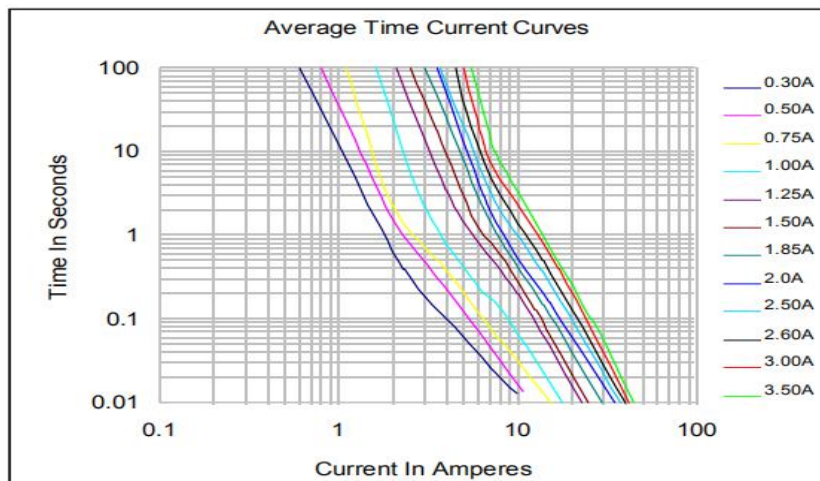
Recommended Hold Current(A) at Ambient Temperature(°C)

| Model        | Ambient Operation Temperature |       |      |      |      |      |      |      |      |
|--------------|-------------------------------|-------|------|------|------|------|------|------|------|
|              | -40°C                         | -20°C | 0°C  | 25°C | 40°C | 50°C | 60°C | 70°C | 85°C |
| JSMD1812-010 | 0.16                          | 0.14  | 0.12 | 0.10 | 0.08 | 0.07 | 0.06 | 0.05 | 0.03 |
| JSMD1812-014 | 0.23                          | 0.19  | 0.17 | 0.14 | 0.12 | 0.10 | 0.09 | 0.08 | 0.06 |
| JSMD1812-020 | 0.29                          | 0.26  | 0.23 | 0.20 | 0.17 | 0.15 | 0.14 | 0.12 | 0.10 |
| JSMD1812-030 | 0.44                          | 0.39  | 0.35 | 0.30 | 0.26 | 0.23 | 0.21 | 0.18 | 0.15 |
| JSMD1812-035 | 0.50                          | 0.45  | 0.40 | 0.35 | 0.30 | 0.26 | 0.24 | 0.20 | 0.16 |
| JSMD1812-050 | 0.59                          | 0.57  | 0.55 | 0.50 | 0.45 | 0.43 | 0.35 | 0.30 | 0.23 |
| JSMD1812-075 | 1.10                          | 0.99  | 0.87 | 0.75 | 0.63 | 0.57 | 0.49 | 0.45 | 0.35 |
| JSMD1812-110 | 1.60                          | 1.45  | 1.28 | 1.10 | 0.92 | 0.83 | 0.71 | 0.66 | 0.52 |
| JSMD1812-125 | 2.00                          | 1.75  | 1.52 | 1.25 | 1.00 | 0.95 | 0.90 | 0.75 | 0.53 |
| JSMD1812-150 | 2.30                          | 2.05  | 1.77 | 1.50 | 1.23 | 1.09 | 0.95 | 0.82 | 0.61 |
| JSMD1812-160 | 2.10                          | 1.96  | 1.88 | 1.60 | 1.26 | 1.12 | 0.98 | 0.84 | 0.63 |
| JSMD1812-200 | 2.88                          | 2.61  | 2.25 | 2.00 | 1.80 | 1.66 | 1.45 | 1.09 | 0.80 |
| JSMD1812-250 | 3.27                          | 3.04  | 2.88 | 2.50 | 2.21 | 2.07 | 1.92 | 1.78 | 1.57 |
| JSMD1812-260 | 3.90                          | 3.42  | 2.96 | 2.60 | 2.33 | 2.07 | 1.94 | 1.35 | 1.00 |
| JSMD1812-300 | 4.15                          | 3.76  | 3.46 | 3.00 | 2.55 | 2.28 | 2.01 | 1.61 | 1.33 |

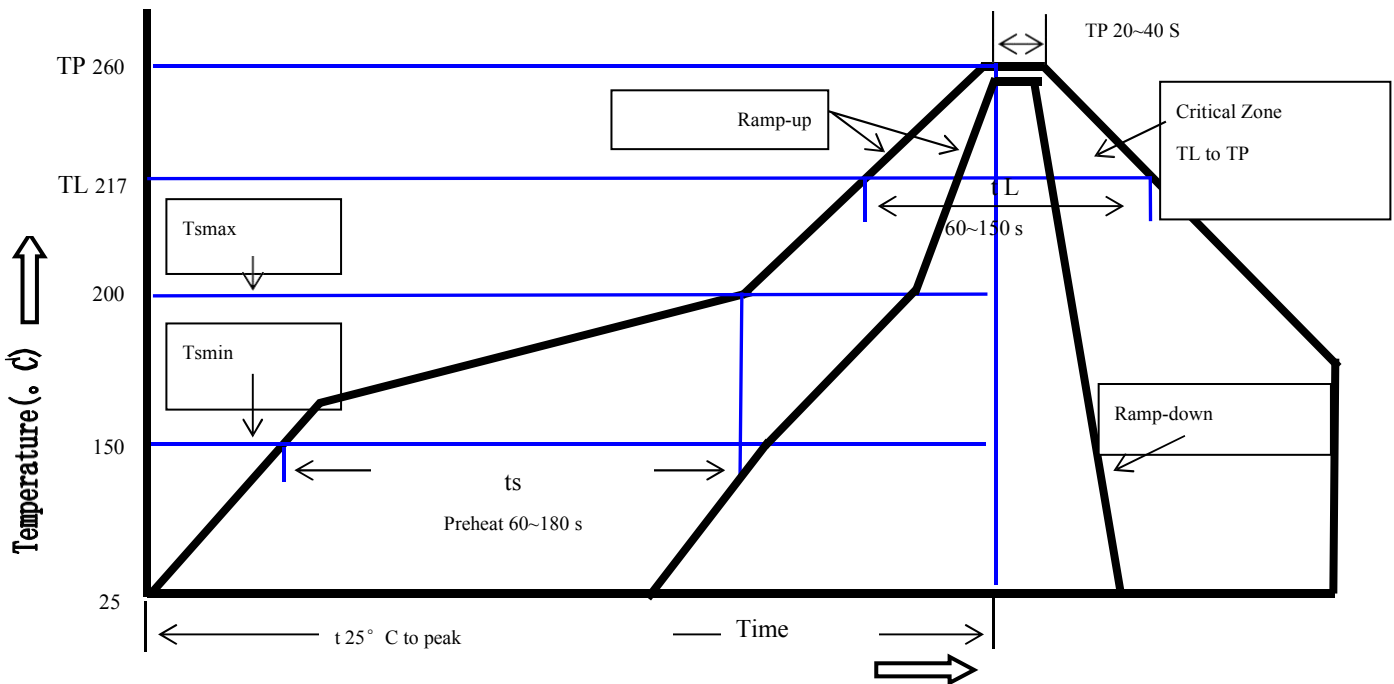
## Thermal Derating Curve



## Average Time-Current Curve



## Soldering Parameters



| Profile Feature                     | Pb-Free Assembly |
|-------------------------------------|------------------|
| Average Ramp-Up Rate(Ts max to T p) | 3°C/second max.  |
| Preheat                             |                  |
| -Temperature Min(Ts min)            | 150°C            |
| -Temperature Max(Ts max)            | 200°C            |
| -Time(Ts min to Ts max)             | 60~180 seconds   |
| Time maintained above:              |                  |
| -Temperature(TL)                    | 217°C            |
| -Time(tL)                           | 60~150 seconds   |
| Peak Temperature(Tp)                | 260°C            |
| Ramp-Down Rate                      | 6°C/second max.  |
| Time 25°C to Peak Temperature       | 8 minutes max    |
| Storage Condition                   | 0°C~35°C, ≤70%RH |

Recommended reflow methods: IR, vapor phase oven, hot air oven, N2 environment for lead-free

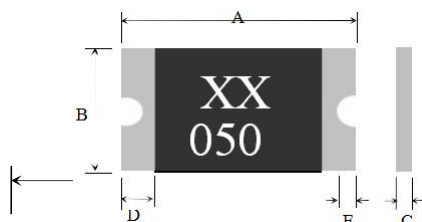
Recommended maximum paste thickness is 0.25mm

Devices can be cleaned using standard industry methods and solvents.

Note 1: All temperature refer to topside of the package, measured on the package body surface.

Note 2: If reflow temperatures exceed the recommended profile, devices may not meet the performance requirements.

## Physical Dimensions(mm.)



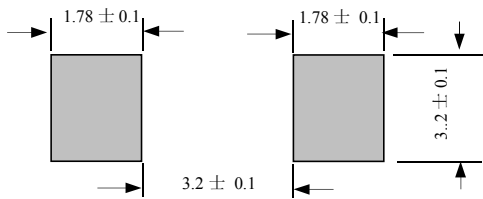
| Model           | A    |      | B    |      | C    |      | D    | E    |
|-----------------|------|------|------|------|------|------|------|------|
|                 | Min. | Max. | Min. | Max. | Min. | Max. | Min. | Min. |
| JSMD1812-010    | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.00 | 0.30 | 0.25 |
| JSMD1812-010/60 | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.00 | 0.30 | 0.25 |
| JSMD1812-014    | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.30 | 0.30 | 0.25 |
| JSMD1812-020    | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.30 | 0.30 | 0.25 |
| JSMD1812-020/60 | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.00 | 0.30 | 0.25 |
| JSMD1812-030    | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.30 | 0.30 | 0.25 |
| JSMD1812-035    | 4.37 | 4.73 | 3.07 | 3.41 | 0.65 | 1.15 | 0.30 | 0.25 |
| JSMD1812-035/60 | 4.37 | 4.73 | 3.07 | 3.41 | 1.00 | 1.50 | 0.30 | 0.25 |
| JSMD1812-050    | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 0.90 | 0.30 | 0.25 |
| JSMD1812-050/30 | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 0.90 | 0.30 | 0.25 |
| JSMD1812-050/60 | 4.37 | 4.73 | 3.07 | 3.41 | 1.10 | 1.80 | 0.30 | 0.25 |
| JSMD1812-075    | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 0.90 | 0.30 | 0.25 |
| JSMD1812-075/24 | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-075/33 | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-110    | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 0.90 | 0.30 | 0.25 |
| JSMD1812-110/12 | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 0.90 | 0.30 | 0.25 |
| JSMD1812-110/16 | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-110/24 | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-110/33 | 4.37 | 4.73 | 3.07 | 3.41 | 1.10 | 1.80 | 0.30 | 0.25 |
| JSMD1812-125    | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-125/12 | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-125/16 | 4.37 | 4.73 | 3.07 | 3.41 | 0.65 | 1.15 | 0.30 | 0.25 |
| JSMD1812-150    | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 0.90 | 0.30 | 0.25 |
| JSMD1812-150/12 | 4.37 | 4.73 | 3.07 | 3.41 | 0.35 | 0.85 | 0.30 | 0.25 |
| JSMD1812-150/16 | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-150/24 | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 1.20 | 0.30 | 0.25 |
| JSMD1812-160    | 4.37 | 4.73 | 3.07 | 3.41 | 0.40 | 0.90 | 0.30 | 0.25 |
| JSMD1812-160/12 | 4.37 | 4.73 | 3.07 | 3.41 | 0.35 | 0.85 | 0.30 | 0.25 |
| JSMD1812-160/16 | 4.37 | 4.73 | 3.07 | 3.41 | 1.10 | 1.80 | 0.30 | 0.25 |
| JSMD1812-200    | 4.37 | 4.73 | 3.07 | 3.41 | 0.60 | 1.30 | 0.30 | 0.25 |
| JSMD1812-200/12 | 4.37 | 4.73 | 3.07 | 3.41 | 0.65 | 1.15 | 0.30 | 0.25 |
| JSMD1812-200/16 | 4.37 | 4.73 | 3.07 | 3.41 | 1.10 | 1.80 | 0.30 | 0.25 |
| JSMD1812-250    | 4.37 | 4.73 | 3.07 | 3.41 | 0.35 | 0.85 | 0.30 | 0.25 |
| JSMD1812-250/12 | 4.37 | 4.73 | 3.07 | 3.41 | 0.65 | 1.15 | 0.30 | 0.25 |
| JSMD1812-250/16 | 4.37 | 4.73 | 3.07 | 3.41 | 1.00 | 1.50 | 0.30 | 0.25 |
| JSMD1812-260    | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.30 | 0.30 | 0.25 |
| JSMD1812-260/12 | 4.37 | 4.73 | 3.07 | 3.41 | 0.65 | 1.15 | 0.30 | 0.25 |
| JSMD1812-260/16 | 4.37 | 4.73 | 3.07 | 3.41 | 1.00 | 1.50 | 0.30 | 0.25 |
| JSMD1812-300    | 4.37 | 4.73 | 3.07 | 3.41 | 0.50 | 1.30 | 0.30 | 0.25 |
| JSMD1812-300/8  | 4.37 | 4.73 | 3.07 | 3.41 | 1.00 | 1.50 | 0.30 | 0.25 |

### Termination Pad Characteristics

Terminal pad materials: Tin-plated Nickel-Copper

Terminal pad solder ability: Meets EIA specification RS186-9E and ANSI/J-STD-002 Category 3.

## Recommended Pad Layout (mm.)



## Packaging Quantity

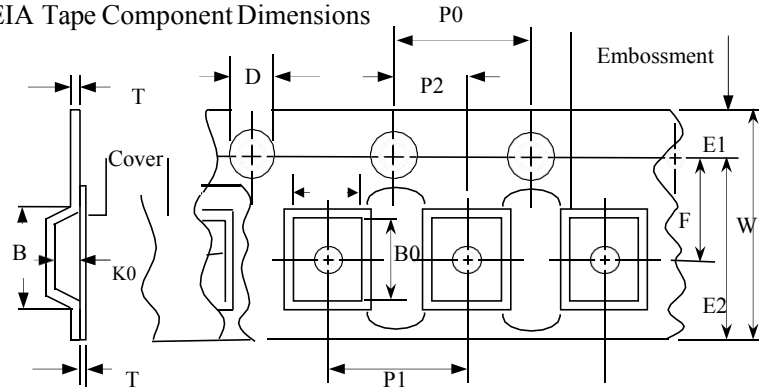
| Part Number  | Quantity       |
|--|----------------|
| JSMD<br>035/60.050/60.110/33.150/24.250/16.260/16.300.300/8  | 1,000 pcs/reel |
| JSMD<br>010.010/60.014.020.020/60.030.035.075/33.110/24.125.1<br>6.150.16.160/16.200/12.200/16.250/12.260/12 | 1,500 pcs/reel |
| The others   | 2,000 pcs/reel |

Tape & reel packaging per EIA481-1

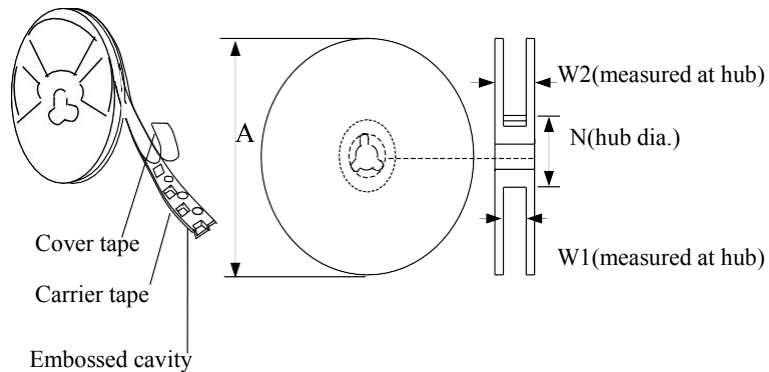
## Tape And Reel Specifications (mm)

| Governing Specifications | EIA 481-1      |
|--------------------------|----------------|
| W                        | 12 ± 0.3       |
| P0                       | 4.0 ± 0.10     |
| P1                       | 8.0 ± 0.10     |
| P2                       | 2.0 ± 0.05     |
| A0                       | 3.5 ± 0.10     |
| B0                       | 5.1 ± 0.10     |
| B1max.                   | 5.9            |
| D0                       | 1.50 + 0.1, -0 |
| F                        | 5.5 ± 0.05     |
| E1                       | 1.75 ± 0.10    |
| E2min.                   | 10.25          |
| T                        | 0.6            |
| T1max.                   | 0.1            |
| K0                       | 0.9 ± 0.1      |
| Leader min.              | 390            |
| Trailer min.             | 160            |
| <b>Reel Dimensions</b>   |                |
| A max.                   | 178            |
| N min.                   | 60             |
| W1                       | 12.4 ± 0.5     |
| W2                       | 18.4           |

EIA Tape Component Dimensions



EIA Reel Dimensions

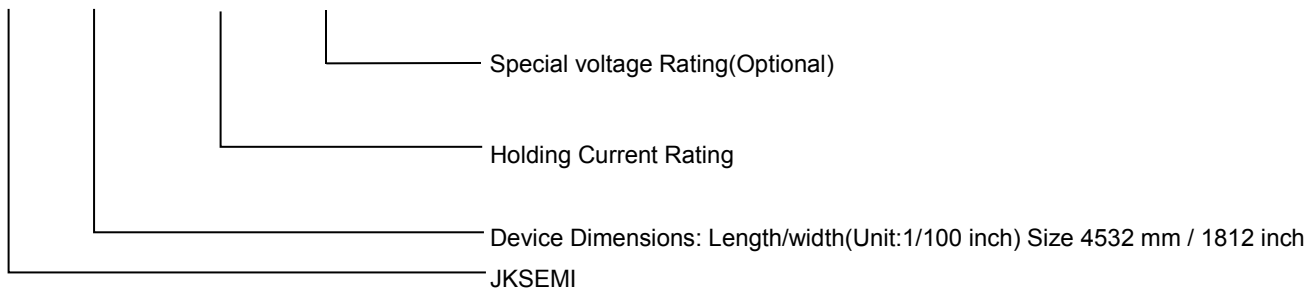


### Storage And Handling

- Storage conditions: 35°C max, 70% R.H.
- Devices may not meet specified performance if storage conditions are exceeded.

## Part Number System

**J** SMD1812-□□□□ / □□



## Cross Reference

| JKSEMI          | Cross Reference |             |                     |                         |             |
|-----------------|-----------------|-------------|---------------------|-------------------------|-------------|
|                 | TYCO/Raychem    | Littelfuse  | Bourns / Multifuse® | Polytronics / EVERFUSE® | SEA-LAND    |
| JSMD1812-010    | miniSMDC010F    | 1812L010    | MF-MSMF010          | SMD1812P010TF           | mSMD010     |
| JSMD1812-010/60 | -               | 1812L010/60 | -                   | SMD1812P010TF/60        | mSMD010-60V |
| JSMD1812-014    | miniSMDC014F    | 1812L014    | MF-MSMF014          | SMD1812P014TF           | mSMD014     |
| JSMD1812-020    | miniSMDC020F    | 1812L020    | MF-MSMF020          | SMD1812P020TF           | mSMD020     |
| JSMD1812-020/60 | -               | 1812L020/60 | MF-MSMF020/60       | -                       | mSMD020-60V |
| JSMD1812-030    | miniSMDC030F    | -           | MF-MSMF030          | -                       | mSMD030     |
| JSMD1812-035    | -               | -           | -                   | -                       | -           |
| JSMD1812-035/60 | -               | -           | -                   | SMD1812P035TF/60        | -           |
| JSMD1812-050    | miniSMDC050F    | 1812L050    | MF-MSMF050          | SMD1812P050TF           | mSMD050     |
| JSMD1812-050/30 | -               | 1812L050/30 | MF-MSMF050/30X      | SMD1812P050TF/30        | -           |
| JSMD1812-050/60 | -               | 1812L050/60 | -                   | SMD1812P050TF/60        | mSMD050-60V |
| JSMD1812-075    | miniSMDC075F    | 1812L075    | MF-MSMF075          | SMD1812P075TF           | mSMD075     |
| JSMD1812-075/24 | miniSMDC075F/24 | 1812L075/24 | MF-MSMF075/24       | SMD1812P075TF/24        | mSMD075-24V |
| JSMD1812-075/33 | miniSMDC075F/33 | 1812L075/33 | MF-MSMF075/33X      | SMD1812P075TF/33        | mSMD075-33V |
| JSMD1812-110    | -               | 1812L110    | MF-MSMF110          | SMD1812P110TF           | mSMD110     |
| JSMD1812-110/12 | -               | 1812L110    | -                   | -                       | -           |
| JSMD1812-110/16 | miniSMDC110F/16 | 1812L110/16 | MF-MSMF110/16       | SMD1812P110TF/16        | mSMD110-16V |
| JSMD1812-110/24 | miniSMDC110F/24 | 1812L110/24 | MF-MSMF110/24X      | SMD1812P110TF/24        | mSMD110-24V |
| JSMD1812-110/33 | -               | 1812L110/33 | -                   | SMD1812P110TF/33        | mSMD110-33V |
| JSMD1812-125    | miniSMDC125F    | -           | MF-MSMF125          | -                       | mSMD125     |
| JSMD1812-125/12 | -               | -           | -                   | -                       | -           |
| JSMD1812-125/16 | miniSMDC125F/16 | 1812L125/16 | -                   | SMD1812P125TF/16        | -           |
| JSMD1812-260    | miniSMDC260F    | 1812L260    | -                   | -                       | mSMD260     |
| JSMD1812-260/12 | miniSMDC260F/12 | 1812L260/12 | -                   | -                       | -           |
| JSMD1812-260/16 | miniSMDC260F/16 | 1812L260/16 | MF-MSMF260          | SMD1812P260TFT          | -           |
| JSMD1812-300    | miniSMDC300F    | 1812L300    | -                   | SMD1812P300TFT          | mSMD300     |
| JSMD1812-300/8  | -               | -           | -                   | -                       | -           |

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