

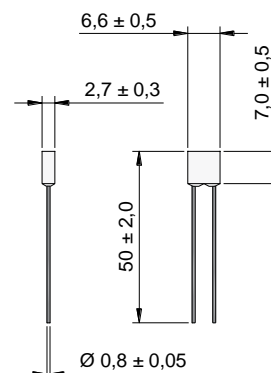
Thermal Link Y Series

5A Series

Key Features Customization Dimensions

- Transparent plastic case
- Non-resettable
- High accuracy of function temperature
- RoHS & REACH compliant

- Other temperature can be customized
- The length of lead wires can be customized as required
- Lead wires can be insulated
- Tinned copper wires or copper plated steel wires



Specification

| Model | T _f | Fusing Temp. | T _h | T _m | I _r | U _r | I _n 8/20 μs (15 Times) | I _{max} 8/20 μs (1 Time) | UL [®] | cUL [®] | PS E | V D E | CCC | K | RoHS REACH |
|-------|----------------|--------------|----------------|----------------|----------------|----------------|---|---|------------------|-------------------|---------|-------------|-----|-----|---------------|
| | (°C) | (°C) | (°C) | (°C) | (A) | (V) | (kA) | (kA) | UL recognized | cUL recognized | PSE | VDE | CCC | KTL | RoHS REACH |
| Y0 | 76 | 73±2 | 53 | 200 | 5 | AC 250 | 2 | 4 | ● | ● | ● | ● | ● | ● | ● |
| Y18 | 86 | 81±2 | 61 | 200 | 5 | AC 250 | 2 | 4 | ● | ● | ● | ● | ● | ● | ● |
| Y1 | 102 | 98±2 | 77 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y2 | 115 | 111±2 | 89 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y3 | 125 | 121±2 | 98 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y4 | 130 | 125±2 | 103 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y8 | 133 | 130±2 | 108 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y9 | 136 | 131±2 | 111 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y6 | 145 | 140±2 | 118 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y7 | 150 | 145±2 | 123 | 200 | 5 | AC 250 | 3 | 6 | ● | ● | ● | ● | ● | ● | ● |
| Y16 | 160 | 154±2 | 133 | 200 | 5 | AC 250 | 3.5 | 7 | ● | ● | ● | ● | ● | ● | ● |