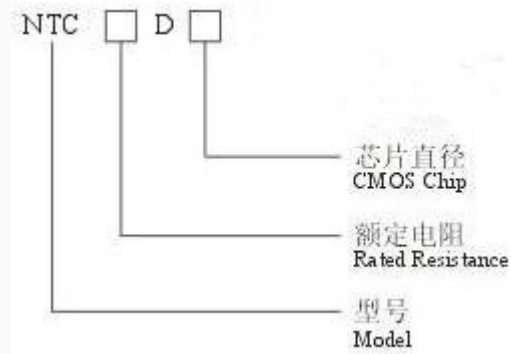


●产品标示说明:



●规格及参数选择表

| 型号     | 额定电阻         | 最大稳态电流 | 残余电阻         | 耗散功率               | 时间常数 |
|--------|--------------|--------|--------------|--------------------|------|
|        | ( $\Omega$ ) | (A)    | ( $\Omega$ ) | (mW/ $^{\circ}$ C) | (S)  |
| 5D-5   | 5            | 1      | 0.318        | 9                  | 18   |
| 10D-5  | 10           | 0.7    | 0.694        | 9                  | 18   |
| 60D-5  | 60           | 0.5    | 1.690        | 9                  | 17   |
| 200D-5 | 200          | 0.1    | 5.633        | 9                  | 16   |
| 5D-7   | 5            | 2      | 0.255        | 14                 | 27   |
| 8D-7   | 8            | 1      | 0.485        | 12                 | 27   |
| 10D-7  | 10           | 1      | 0.554        | 12                 | 28   |
| 12D-7  | 12           | 1      | 0.734        | 12                 | 28   |
| 16D-7  | 16           | 0.7    | 0.903        | 12                 | 28   |
| 22D-7  | 22           | 0.6    | 0.997        | 12                 | 25   |
| 33D-7  | 33           | 0.5    | 1.337        | 13                 | 26   |
| 200D-7 | 200          | 0.2    | 5.610        | 14                 | 26   |
| 型号     | 额定电阻         | 最大稳态电流 | 残余电阻         | 耗散功率               | 时间常数 |
|        | ( $\Omega$ ) | (A)    | ( $\Omega$ ) | (mW/ $^{\circ}$ C) | (S)  |
| 3D-9   | 3            | 4      | 0.108        | 15                 | 28   |
| 4D-9   | 4            | 3      | 0.171        | 15                 | 28   |
| 5D-9   | 5            | 3      | 0.189        | 15                 | 29   |
| 6D-9   | 6            | 2      | 0.194        | 15                 | 28   |

|         |              |        |              |                    |      |
|---------|--------------|--------|--------------|--------------------|------|
| 8D-9    | 8            | 2      | 0.360        | 15                 | 30   |
| 10D-9   | 10           | 2      | 0.412        | 15                 | 30   |
| 12D-9   | 12           | 1      | 0.587        | 15                 | 30   |
| 16D-9   | 16           | 1      | 0.722        | 15                 | 31   |
| 20D-9   | 20           | 1      | 0.724        | 15                 | 30   |
| 22D-9   | 22           | 1      | 0.855        | 15                 | 30   |
| 30D-9   | 30           | 1      | 0.920        | 15                 | 31   |
| 33D-9   | 33           | 1      | 1.012        | 15                 | 31   |
| 50D-9   | 50           | 1      | 0.125        | 15                 | 31   |
| 60D-9   | 60           | 0.8    | 0.352        | 15                 | 30   |
| 80D-9   | 80           | 0.8    | 1.809        | 15                 | 31   |
| 120D-9  | 120          | 0.8    | 2.714        | 15                 | 30   |
| 200D-9  | 200          | 0.5    | 4.506        | 15                 | 30   |
| 400D-9  | 400          | 0.2    | 8.868        | 15                 | 30   |
| 2.5D-11 | 2.5          | 5      | 0.086        | 17                 | 43   |
| 3D-11   | 3            | 5      | 0.900        | 17                 | 45   |
| 4D-11   | 4            | 4      | 0.135        | 17                 | 45   |
| 5DD-11  | 5            | 4      | 0.140        | 17                 | 46   |
| 6D-11   | 6            | 3      | 0.216        | 17                 | 46   |
| 8D-11   | 8            | 3      | 0.230        | 17                 | 46   |
| 10D-11  | 10           | 3      | 0.248        | 17                 | 46   |
| 12D-11  | 12           | 2      | 0.416        | 18                 | 46   |
| 16D-11  | 16           | 2      | 0.423        | 18                 | 47   |
| 型号      | 额定电阻         | 最大稳态电流 | 残余电阻         | 耗散功率               | 时间常数 |
|         | ( $\Omega$ ) | (A)    | ( $\Omega$ ) | (mW/ $^{\circ}$ C) | (S)  |
| 20D-11  | 20           | 2      | 0.461        | 18                 | 47   |
| 22D-11  | 22           | 2      | 0.507        | 19                 | 48   |
| 30D-11  | 30           | 1.5    | 0.600        | 19                 | 48   |
| 33D-11  | 33           | 1.5    | 0.661        | 19                 | 48   |

|         |     |     |       |    |    |
|---------|-----|-----|-------|----|----|
| 50D-11  | 50  | 1.5 | 0.919 | 19 | 50 |
| 60D-11  | 60  | 1.5 | 1.094 | 19 | 50 |
| 80D-11  | 80  | 1.2 | 1.490 | 19 | 50 |
| 1.3D-13 | 1.3 | 7   | 0.056 | 18 | 60 |
| 1.5D-13 | 1.5 | 7   | 0.066 | 18 | 62 |
| 2.5D-13 | 2.5 | 6   | 0.079 | 18 | 62 |
| 3D-13   | 3   | 6   | 0.083 | 18 | 62 |
| 4D-13   | 4   | 5   | 0.108 | 20 | 63 |
| 5D-13   | 5   | 5   | 0.113 | 20 | 64 |
| 6D-13   | 6   | 4   | 0.153 | 20 | 64 |
| 7D-13   | 7   | 4   | 0.169 | 20 | 62 |
| 8D-13   | 8   | 4   | 0.175 | 20 | 62 |
| 10D-13  | 10  | 4   | 0.185 | 20 | 62 |
| 12D-13  | 12  | 3   | 0.284 | 21 | 63 |
| 15D-13  | 15  | 3   | 0.303 | 21 | 63 |
| 16D-13  | 16  | 3   | 0.304 | 21 | 62 |
| 20D-13  | 20  | 3   | 0.335 | 21 | 62 |
| 30D-13  | 30  | 2.5 | 0.465 | 21 | 62 |
| 47D-13  | 47  | 2   | 0.729 | 21 | 63 |
| 120D-13 | 120 | 1.5 | 1.912 | 21 | 63 |

| 型号      | 额定电阻         | 最大稳态电流 | 残余电阻         | 耗散功率               | 时间常数 |
|---------|--------------|--------|--------------|--------------------|------|
|         | ( $\Omega$ ) | (A)    | ( $\Omega$ ) | (mW/ $^{\circ}$ C) | (S)  |
| 1.3D-15 | 1.3          | 8      | 0.043        | 21                 | 76   |
| 1.5D-15 | 1.5          | 8      | 0.067        | 25                 | 76   |
| 3D-15   | 3            | 7      | 0.680        | 25                 | 80   |
| 5D-15   | 5            | 6      | 0.101        | 25                 | 81   |
| 6D-15   | 6            | 5      | 0.140        | 25                 | 82   |
| 7D-15   | 7            | 5      | 0.156        | 25                 | 82   |

|         |     |     |       |    |     |
|---------|-----|-----|-------|----|-----|
| 8D-15   | 8   | 5   | 0.160 | 25 | 80  |
| 10D-15  | 10  | 5   | 0.162 | 25 | 78  |
| 12D-15  | 12  | 4   | 0.225 | 25 | 75  |
| 15D-15  | 15  | 4   | 0.234 | 25 | 83  |
| 16D-15  | 16  | 4   | 0.248 | 25 | 84  |
| 20D-15  | 20  | 4   | 0.259 | 25 | 83  |
| 30D-15  | 30  | 3.5 | 0.394 | 25 | 83  |
| 47D-15  | 47  | 3   | 0.612 | 25 | 84  |
| 120D-15 | 120 | 2.5 | 1.482 | 25 | 85  |
| 0.7D-20 | 0.7 | 12  | 0.016 | 31 | 85  |
| 1.3D-20 | 1.3 | 9   | 0.033 | 31 | 99  |
| 3D-20   | 3   | 8   | 0.049 | 31 | 102 |
| 5D-20   | 5   | 7   | 0.078 | 31 | 103 |
| 6D-20   | 6   | 6   | 0.102 | 31 | 100 |
| 8D-20   | 8   | 6   | 0.128 | 31 | 97  |
| 10D-20  | 10  | 6   | 0.146 | 30 | 97  |
| 12D-20  | 12  | 5   | 0.176 | 30 | 98  |
| 16D-20  | 16  | 5   | 0.191 | 30 | 98  |

| 型号      | 额定电阻         | 最大稳态电流 | 残余电阻         | 耗散功率               | 时间常数 |
|---------|--------------|--------|--------------|--------------------|------|
|         | ( $\Omega$ ) | (A)    | ( $\Omega$ ) | (mW/ $^{\circ}$ C) | (S)  |
| 0.7D-25 | 0.7          | 13     | 0.013        | 36                 | 124  |
| 1.5D-25 | 1.5          | 10     | 0.024        | 36                 | 124  |
| 3D-25   | 3            | 9      | 0.039        | 38                 | 124  |
| 5D-25   | 5            | 8      | 0.063        | 38                 | 123  |
| 8D-25   | 8            | 7      | 0.103        | 38                 | 123  |
| 10D-25  | 10           | 7      | 0.117        | 38                 | 124  |
| 12D-25  | 12           | 6      | 0.140        | 38                 | 125  |
| 16D-25  | 16           | 6      | 0.044        | 40                 | 125  |

