

Surface mountable PPTC

Rücksetzbar / Resettable



Spannung	6V - 60V	Strom	0,1 A – 4 A	Ausschaltvermögen	35 A - 100 A
<i>Voltage</i>		<i>Current</i>		<i>Breaking capacity</i>	



Norm / Standard :

Werknorm

Anschluss / Connection:

Reines Zinn / Pure tin

Betriebstemperatur / Operating temp.:

-40°C bis / to 85°C

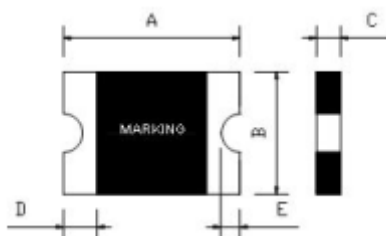
Lötbarkeit gemäß / Solderability according to:

RS 186-9E, ANSI/J-std-002 Cat,3

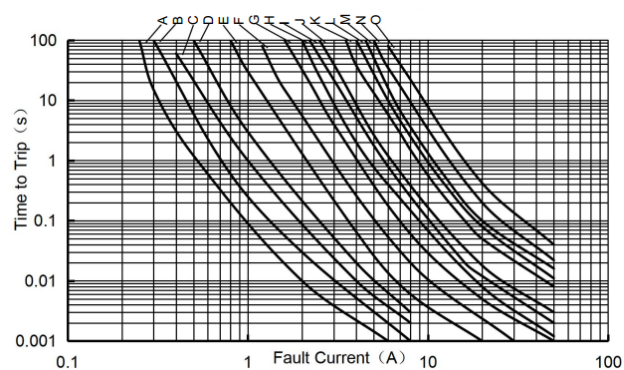
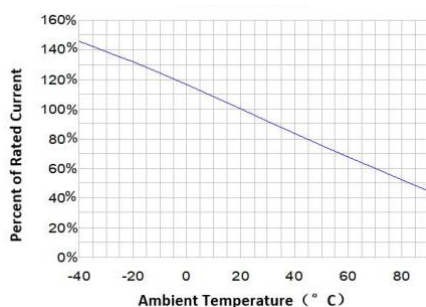
Verpackungsmöglichkeiten / Packing options:

1.500 St. = Rolle / 1.500 pcs = Reel

Artikel	I _H	U _N [V]	I _T [A]	t _{trip_max} [s]	I _{max} [A]	P _d [W]	R _{Min}	R _{max}
HSMD1812-010/30	100 mA	30	0,30	1,50	100	0,8	0,750	15,000



Artikel	A		B		C		D		E	
HSMD1812-010/30	4.37	4.73	3.07	3.41	0.50	1.10	0.30	0.95	0.25	0.65



- A: I_{hold}=0.10A
- B: I_{hold}=0.14A
- C: I_{hold}=0.20A
- D: I_{hold}=0.30A
- E: I_{hold}=0.50A
- F: I_{hold}=0.75A
- G: I_{hold}=1.10A
- H: I_{hold}=1.25A
- I: I_{hold}=1.50A
- J: I_{hold}=1.60A
- K: I_{hold}=2.00A
- L: I_{hold}=2.60A
- M: I_{hold}=3.00A
- N: I_{hold}=3.50A
- O: I_{hold}=4.00A