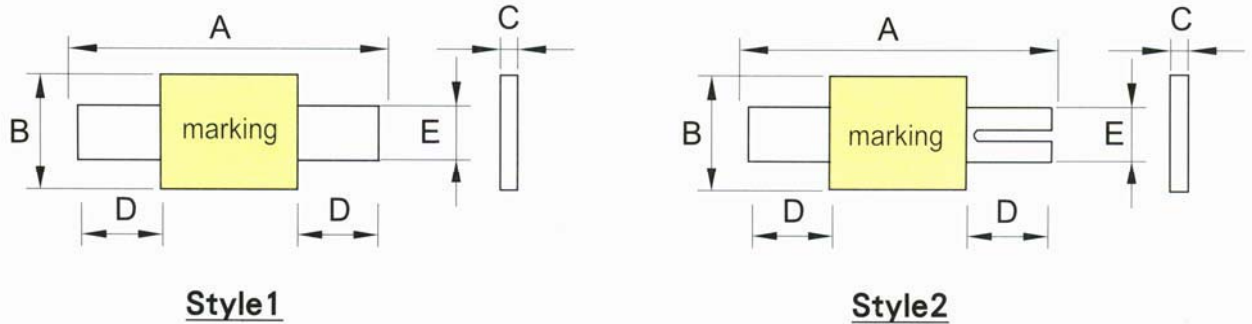


可覆式保險絲

PPTC RESETTABLE FUSE

Strap Type - VT Series

Construction and Dimension:



Unit:mm

Model	A		B		C		D		E		Style
	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	
VT170	14.0	17.5	6.5	7.4	0.5	1.1	3.7	5.7	3.8	4.2	1
VT175	20.5	23.1	3.3	3.9	0.5	1.1	4.0	6.0	2.3	2.7	1
VT200	20.5	23.1	3.3	3.9	0.5	1.1	4.0	6.0	2.3	2.7	1
VT210	20.5	23.1	4.8	5.3	0.5	1.1	4.0	6.0	3.8	4.2	1
VT210S	20.5	23.1	4.8	5.3	0.5	1.1	4.0	6.0	3.8	4.2	2
VT240	23.5	26.2	4.8	5.3	0.5	1.1	4.0	6.5	3.8	4.2	1

*Slit size:0.5mm x 4.0mm (Nominal)

Electrical Characteristics at 23°C:

Model	V Max. (Volts)	I Max. (Amps)	I hold (Amps)	I trip (Amps)	R min (Ω)	R min (Ω)	R1 max (Ω)	P(d) (Watts)
VT170	16	100	1.70	3.40	0.030	0.052		1.2
VT175	16	100	1.75	3.60	0.030	0.052		1.2
VT200	16	100	2.00	4.80	0.023	0.039		1.2
VT210	16	100	2.10	4.80	0.018	0.035		1.2
VT210S	16	100	2.10	4.80	0.018	0.035		1.2
VT240	16	100	2.40	5.90	0.013	0.030		1.2

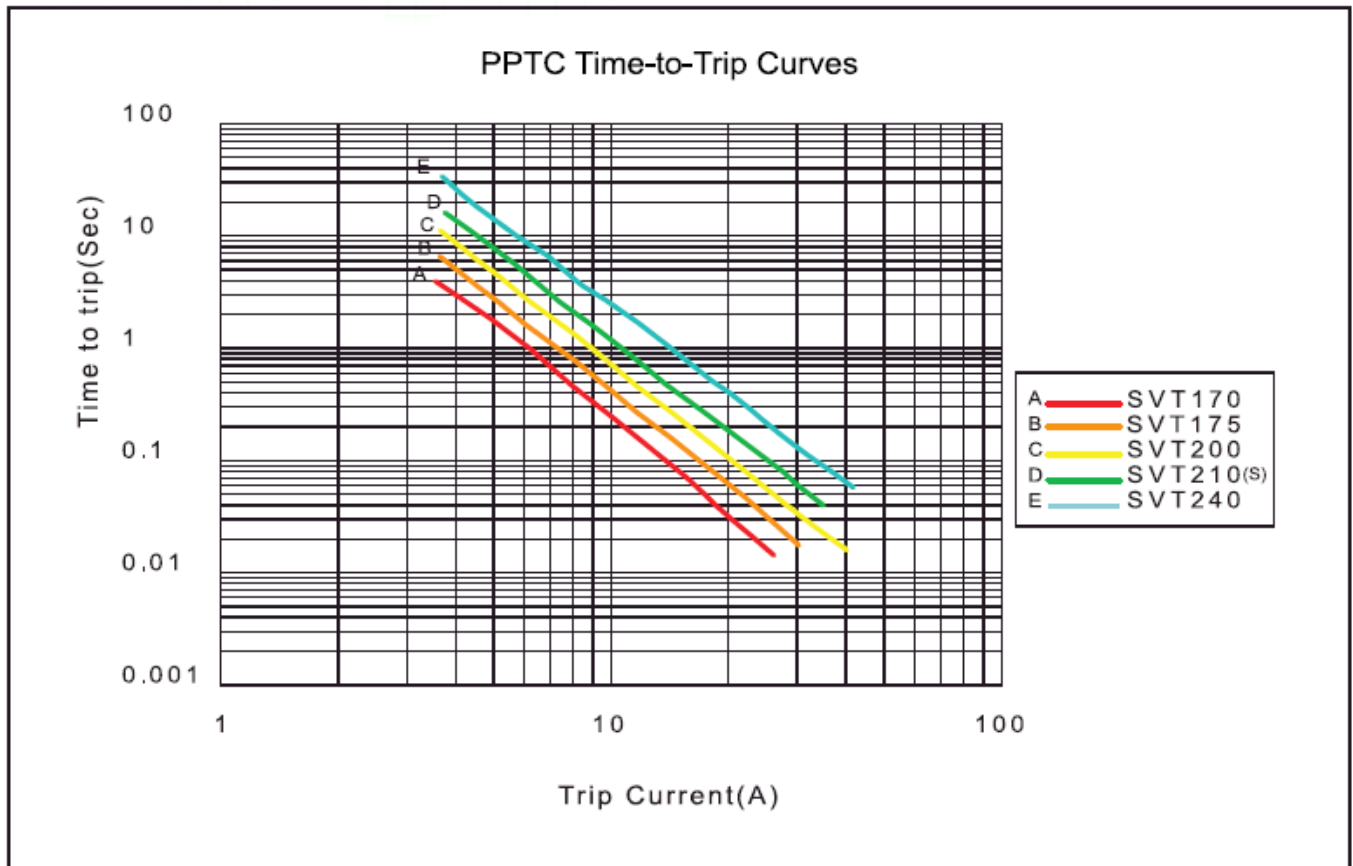
可覆式保險絲

PPTC RESETTABLE FUSE

Strap Type - VT Series

Construction and Dimension:

Typical Time to Trip Curves at 23⁰C :



Thermal Derating Chart

Unit:Amps

TEMP(C ⁰)	-40	-20	0	23	40	50	60	70	85
VT170	2.95	2.62	2.27	1.70	1.24	1.00	0.75	0.50	0.17
VT175	3.05	2.71	2.33	1.75	1.31	1.05	0.79	0.52	0.18
VT200	3.45	3.05	2.65	2.00	1.46	1.17	0.87	0.58	0.20
VT210S	3.63	3.23	2.75	2.10	1.53	1.24	0.93	0.60	0.21
VT240	4.15	3.65	3.15	2.40	1.75	1.40	1.03	0.70	0.24