

STC-Series Thermal Cut Outs

The STC Series Thermal Cut Outs offer a reliable solution for upper limit temperature protection. Also known as thermal fuses, these cutouts provide protection against overheating by breaking the electrical circuit when the temperature is greater than the rated temperature of the STC thermal cutout. Style “B” and “C” bases are high temperature ceramic.



Part No.	Style	Open Temp °C/°F	Resistive Operating Current
STC8170	A	77/170	25A @ 250VAC
STC4228	A	109/228	10A @ 250VAC (15A @ 120VAC)
STC4257	A	125/257	10A @ 250VAC (15A @ 120VAC)
STC4283	A	139/283	10A @ 250VAC (15A @ 120VAC)
STC8283	A	139/283	25A @ 250VAC
STC4300	A	149/300	10A @ 250VAC (15A @ 120VAC)
STC4333	A	167/333	10A @ 250VAC (15A @ 120VAC)
STC4358	A	184/363	10A @ 250VAC (15A @ 120VAC)
STC4438	A	226/438	10A @ 250VAC (15A @ 120VAC)
STC4468	A	242/468	10A @ 250VAC (15A @ 120VAC)
STC5257	B	125/257	16A @ 250VAC (25A @ 120VAC)
STC5300	B	149/300	16A @ 250VAC (25A @ 120VAC)
STC5333	B	167/333	16A @ 250VAC (25A @ 120VAC)
STC5377	B	192/377	16A @ 250VAC (25A @ 120VAC)
STC6257	C	125/257	16A @ 250VAC
STC6300	C	149/300	16A @ 250VAC
STC6333	C	167/333	16A @ 250VAC
STC86377	C	192/377	25A @ 250VAC