

THERMAL FUSES AXIAL LEAD FTF-S SERIES



Suits applications including but not limited to transformers, exhaust fans, electric fans, small-power motors, chargers, electric ballasts, electric blankets, capacitors, and other heating devices.

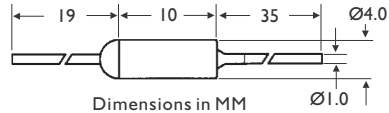
Part Number	Type No.	Opening Temperature	Functioning Temperature Tf. °C	Holding Temperature Th. °C	Maximum Temperature Tm. °C	Ampere Rating at 250VAC	Colour Code
10FTF071	S071	70 +3, -1	75	50	105	10A	Yellow
10FTF083	S083	82 +2, -2	87	52	117	10A	Brown
10FTF099	S099	99 +2, -2	103	68	133	10A	Dk Blue
10FTF112	S112	109 +4, -0	116	81	146	10A	Orange
10FTF127	S127	126 +2, -2	131	96	263	10A	Blue
10FTF132	S132	132 +2, -2	136	101	166	10A	Grey
10FTF143	S143	142 +2, -2	147	112	263	10A	Purple
10FTF154	S154	154 +0, -5	158	123	263	10A	Black
10FTF169	S169	169 +0, -4	172	137	263	10A	Pink
10FTF181	S181	182 +1, -3	185	150	263	10A	Lt Green
10FTF215	S215	214 +2, -2	219	174	249	10A	Dk Green
10FTF229	S229	229 +1, -3	233	188	263	10A	Dk Blue

Voltage: 250VAC

Amperage: 10A

Pack Size: Contact sales.

Approvals: (not all ratings)



THERMAL FUSES AXIAL LEAD 12 SERIES



Part Number	Type No.	Opening Temperature	Functioning Temperature Tf. °C	Holding Temperature Th. °C	Maximum Temperature Tm. °C	Ampere Rating at 250VAC
12G-65C	12G	62 ±3	65	49	200	1.5A
120-76C	120	73.5 ±2.5	76	50	200	1.5A
121-102C	121	98 ±2	102	76	200	2A
12E-108C	12E	104 ±3	108	88	200	2A
122-115C	122	112 ±3	115	89	200	2A
12X-133C	12X	129 ±3	133	116	200	2A
128-139C	128	135 ±3	139	113	200	2A
12M-139C	12M	135 ±3	139	122	200	1.5A
12J-145C	12J	141 ±3	145	125	200	2A
125-150C	125	145 ±2	150	123	200	2A

Body: Ceramic / Epoxy

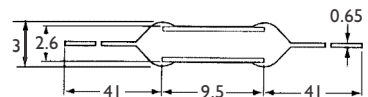
Pack Size: Contact sales.

Notes:

- Opening temperatures are measured in silicon oil rising 1°C/min. Detecting current is 100mA or less.
- The functioning temperature tolerance is +0, -10°C (excluding PSE approval where tolerance is 7°C).

Approvals: **Optional**

(Some ratings have additional approvals)



Please take caution when installing. We recommend that you request a copy of the installation instructions from our sales staff when ordering this product.