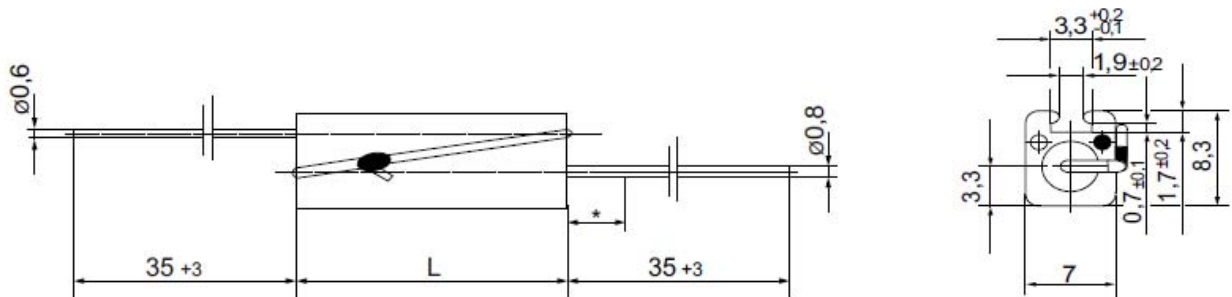


GENERAL FEATURES

The resistors of the FTX series are low-power resistor, the main characteristics for this resistors are the compactness and the small dimensions that permit to use this products on electronic printed boards. The terminal may be tinned and permit a fast insert on electric board. Unlike to the FX model, these resistors are equipped with an external fuse which protects the resistor by current overload, the fuse can be re-enable by welding.



Note :

Ta = Ambient Temperature

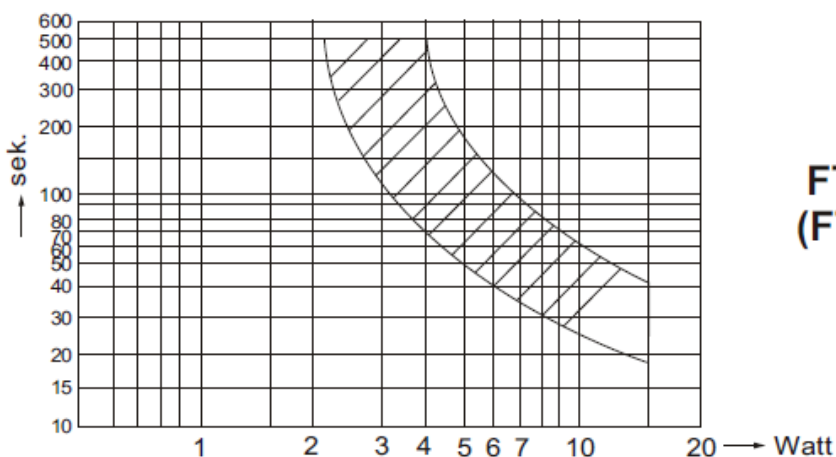
Ts = Surface Temperature

For ceramic case resistors, the solderability of connecting wires is limited in the range of 5 mm

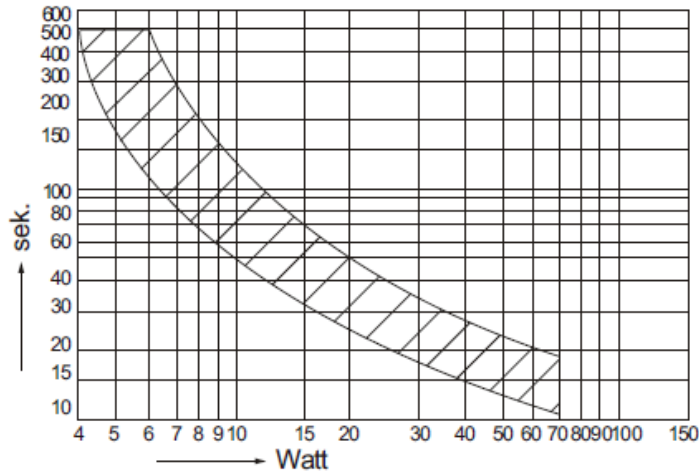
GENERAL FEATURES

Style	FTX 07020 (FTX 0718)	FTX 0725	FTX 0738
Dimensions	L = 20 ±1 mm (18 ±1 mm)	25 ±1 mm	38 ±1 mm
Carrier	Fiber glass core		
Resistance range	R11 - 9K1	R20 - 18K	R33 - 33K
Resistance tolerances	K (±10%) J (±5%) ≥R33	K (±10%) J (±5%) ≥R47	K (±10%) J (±5%) ≥1R0
Power rating P _N	1,5 W	3 W	4,5 W
Dissipation at Ta=25°C	1,5 W	3 W	4,5 W
Dissipation at Ta=70°C	0,75 W	1,5 W	2,5 W
Repair-solder (fusible)	Sn99Cu1 (according to ROHS)		
Marking	Cipher stamped, the marking of values according t DIN/IEC 62		

FUSE TIME

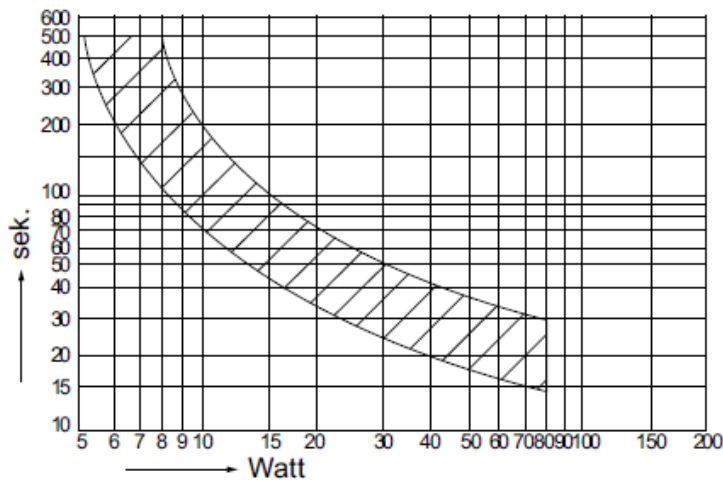


FUSE TIME



FTX 0725

FUSE TIME



FTX 0738