

UDF Series



DESCRIPTION

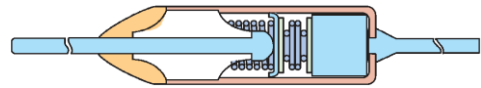
Thermal links are designed to provide upper limit temperature protection of all electric and electronic products, keeping the products functioning properly and safely and protecting lives and property as well as products from unexpected fires.

APPLICATION

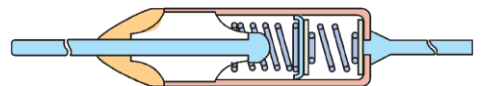
Toaster, Baker's Oven, Battery for Cellular Phone, Steaming Box, Party Cooker, Power Cord, Thermo-Resistor, Condenser, Bean Curd Machine, Waste Pulverize, Transformer for Audio System, Timer Switch, UPS, SMPS, Power Strip, Sterilizer, Copy Machine, Gas Boiler, Solenoid, Adaptor, Automobile, Motor, Transformer, Electric Humidifier, Gas Range, Ice Cream Freezer, etc.

PART NO	EK	UL/cUL	VDE	CCC	PSE	T _F	T _H	T _M :VDE UL
UDF 050S	-	-	-	-	○	50	30	130
UDF 057S	-	-	-	-	○	57	37	130
UDF 066S	○	○	○	○	○	66	42	110 (130)
UDF 072S	○	○	○	○	○	72	50	115 (130)
UDF 077S	○	○	○	○	○	77	55	120 (130)
UDF 084S	○	○	○	○	○	84	60	125 (114)
UDF 091S	○	○	○	○	○	91	67	135 (121)
UDF 098S	○	○	○	○	○	98	76	140 (130)
UDF 100S	○	○	○	○	○	100	78	135 (250)
UDF 104S	○	○	○	○	○	104	80	150
UDF 110S	○	○	○	○	○	110	88	130
UDF 115S	-	-	-	-	○	115	95	170
UDF 119S	○	○	○	○	○	119	95	170
UDF 121S	-	-	-	-	○	121	95	170
UDF 128S	○	○	○	○	○	128	106	155
UDF 132S	-	-	-	-	○	132	110	155
UDF 139S	○	○	-	-	○	139	117	(170)
UDF 141S	○	○	○	○	○	141	117	171
UDF 144S	○	○	○	○	○	144	120	250
UDF 152S	○	○	○	○	○	152	128	176 (175)
UDF 167S	○	○	-	-	○	167	142	(210)
UDF 169S	○	-	-	-	○	169	145	300
UDF 170S	○	○	○	○	○	170	146	300 (190)
UDF 179S	○	-	-	-	○	179	155	300
UDF 184S	○	○	○	○	○	184	160	300 (214)
UDF 192S	○	○	○	○	○	192	162	290 (222)
UDF 216S	○	-	○	○	○	216	-	241
UDF 222S	○	-	-	-	○	222	195	300
UDF 228S	○	○	○	○	○	228	193	300
UDF 240S	○	○	○	○	○	240	200	290 (260)
UDF 260S	○	-	-	-	○	260	220	350
UDF 280S	○	-	-	-	○	280	230	350

Before fusing off



After fusing off



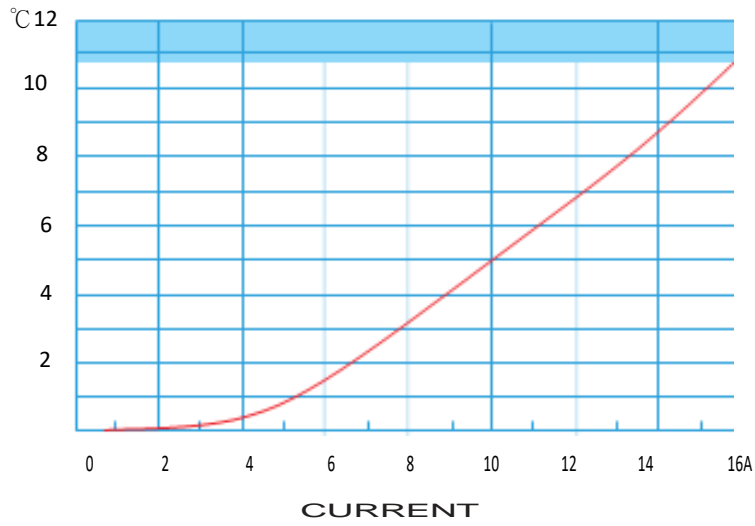
Dimensions mm
Dimensions mm

Type	L1	L
S	25.4	35.0
S-L	35.0	35.0
Option	Custom made	Custom made

● Approved : On applying TOLERANCE +0°C, -5°C

TEMPERATURE / CURRENT CORRELATION CURVE

TEMPERATURE



Rated Voltage and Current Max	
EK	250V/15A
UL/cUL	125V/15A
	250V/10A
	250V/16A
VDE	250V/15A
PSE	125V/15A
	250V/15A
CCC	250V/15A

File No. EK(Korea) : HH05009-2001A~2019A,
5020A~5023A
UL/c UL : E117626
VDE : 40017388
PSE : JET2926-32001-1001~1011
CCC : 2003010205079617