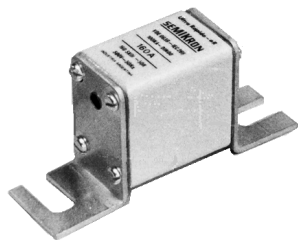


Fuses 000



Fuses 000

Types ¹⁾ visual indication	Types for micro- switch ²⁾	Size	Nom. current I_N A	Nom. voltage U_N V	i^2t at U_N A^2s	Losses at I_N W
30119541	30140923	000	32	660	270	10
30119551	30140924		40		460	12
30119561	30140925		50		730	14
30138821	30140926		63		1.500	16
30119571	30140927		80		2.500	21
30119581	30140928		100		4.200	23
30119591	30140929		125		8.900	26
30119601	30140931		160		16.000	31
30140914	30140932		200		31.500	36
30140915	30140933		250		52.000	45
30140916	30140934		315		82.000	58
30140948	30140935	000	350	500	110.000	58
30140917	30140936		400		160.000	66

¹⁾ total height H = 38,5 mm

²⁾ μ -switch 30137972, total height G = 55 mm

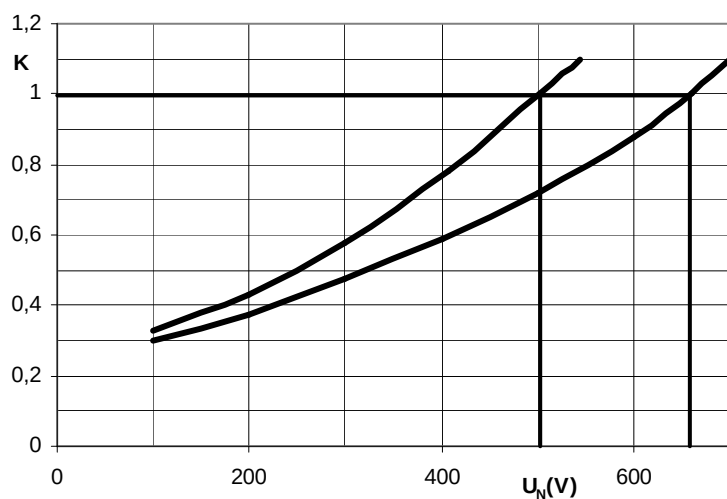
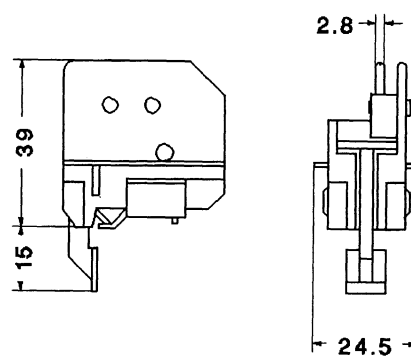
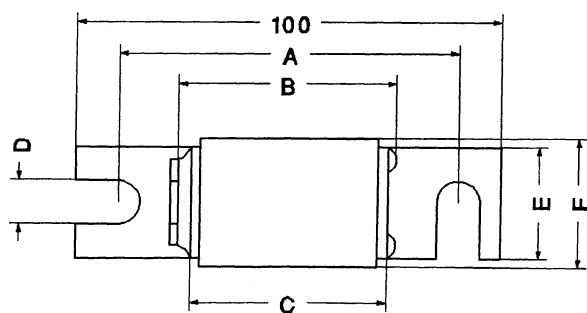
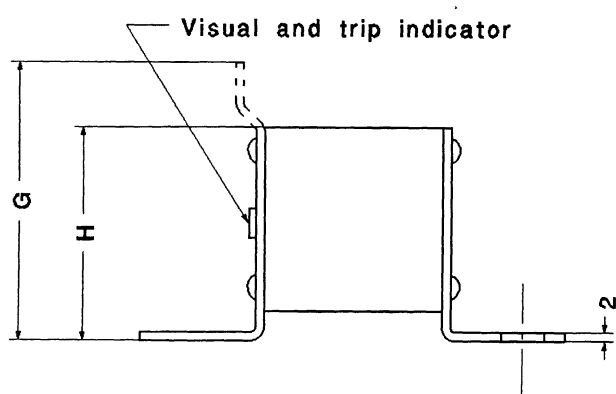


Fig. 1 i^2t coefficient multiplier vs. application voltage

Fuses 000

Dimensions in mm

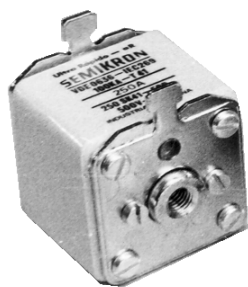


Microswitch for size 000
Ref. 30137972

Size	A	B	C	D	E	F	G	H
000	77.5	.	48	8.5	20	.	55.5	38.5

Sizes 000

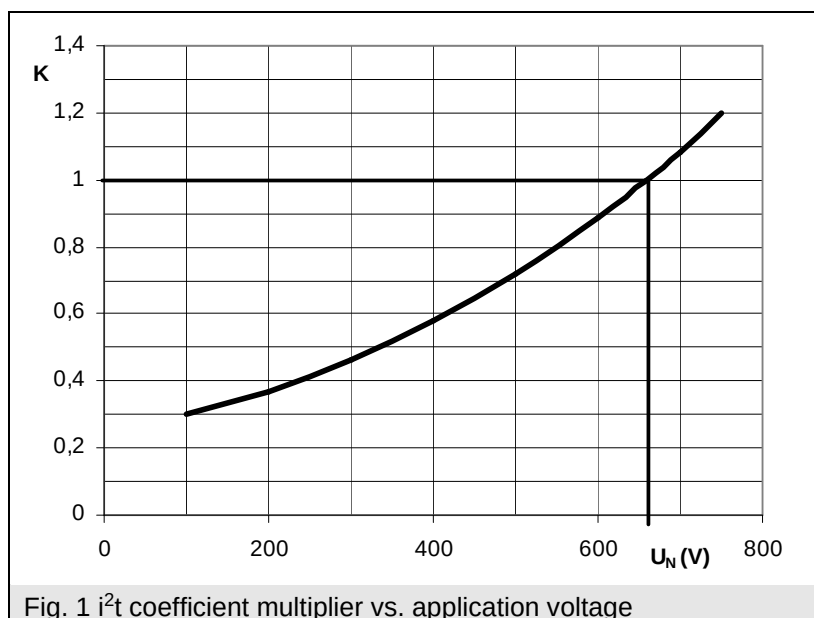
Fuses 30 - 33



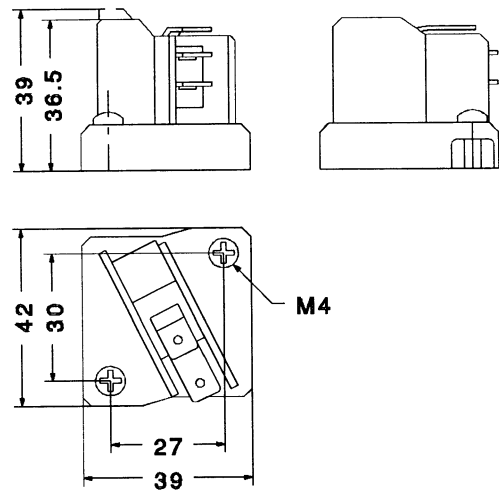
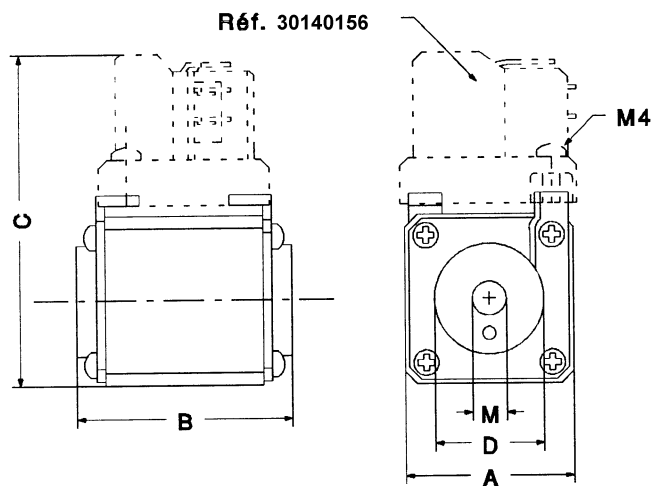
Fuses 30 - 33

Types	Size	Nom. current I_N A	Nom. voltage U_N V	i^2t at 660 V A ² s	Losses at I_N W
30146087 30146088 30146083 30146084 30146082 30146089 30146091 30146092 30146093 30146111 30146112	30	80 100 125 160 200 250 315 350 400 450 500	660	1.750 2.500 4.500 8.500 15.500 30.000 62.000 80.000 120.000 150.000 240.000	19 26 30 37 42 48 53 57 60 80 80
30146094 30146095 30146096 30146113 30146114	31	400 450 500 630 700		100.000 140.000 195.000 390.000 490.000	68 70 70 75 85
30146097 30146099 30146107 30146101	32	500 630 700 800		145.000 280.000 400.000 600.000	85 95 100 110
30146116* 30146117*		900 1000		900.000 1.250.000	110 115
30146102 30146103 30146104	33	900 1000 1100		700.000 900.000 1.260.000	120 135 135
30146105* 30146118*		1250 1400		1.850.000 2.500.000	150 160
30146199*		1600		3.300.000	210
			600		

* see outline next page (dimension „D“)



Dimensions in mm

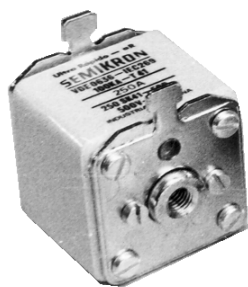


Microswitch for sizes 30 to 33
Réf. 30140156

Size	A	B ^{±1}	C	D	M
30	40	50.6	82	26	M8
31	51	50.6	91	30	M8
32	60	50.6	100	38 (42*)	M10
33	74.5	50.6	114	46 (52*)	M12

Sizes 30 to 33

Fuses 70 - 73



Fuses 70 - 73

Types	Size	Nom. current I_N A	Nom. voltage U_N V	i^2t at 1000 V A ² s	Losses at I_N W
30146222	70	100	1250	4.800	30
30146224		125	1250	7.500	38
30146226		160	1250	15.000	45
30146001		200	1250	27.000	54
30146149		250	1250	55.000	58
30146154		280	1200	82.000	61
30146225		315	1200	115.000	66
FE400458		350	1100	160.000	68
30146155	71	250	1250	51.000	61
30146156		280	1250	68.000	68
30146157		315	1250	92.000	73
30146158		350	1250	127.000	76
30146159		400	1250	220.000	76
30146160		450	1250	270.000	87
30146131	72	400	1250	190.000	80
30140938		450	1250	255.000	87
30140939		500	1250	330.000	94
30146147		550	1250	390.000	110
30146162		630	1250	610.000	113
30146136*		800	1100	1.240.000	125
30146221	73	630	1250	485.000	125
30146163		700	1250	640.000	135
30146165*		900	1200	1.090.000	150
30146134*		1000	1000	1.440.000	152
30146188*		1100	850	2 150 000 ¹⁾	168
30500433*		1400	850	3 700 000 ¹⁾	210

¹⁾ at 850 V

* see outline next page (dimension „D“)

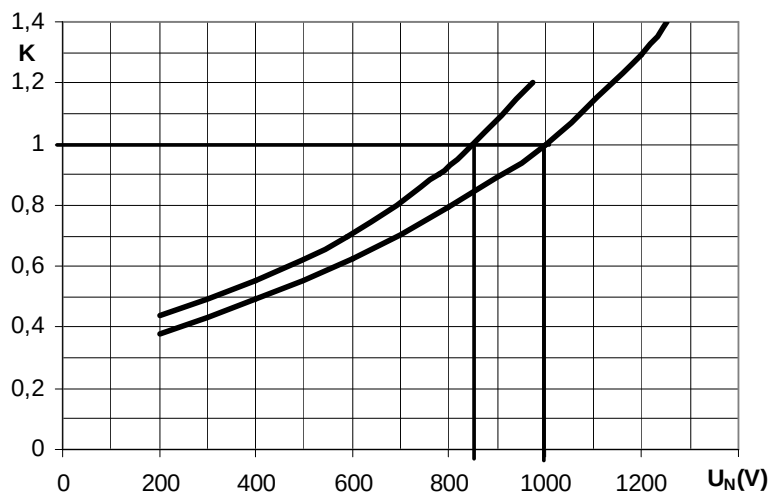
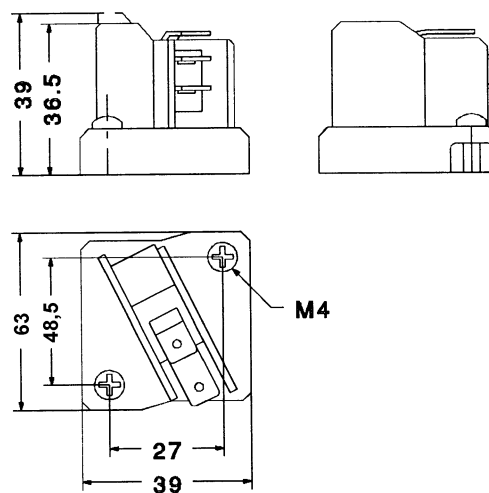
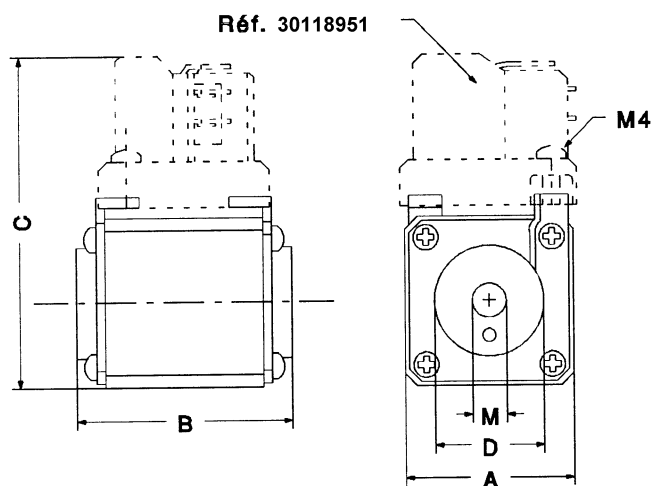


Fig. 1 i^2t coefficient multiplier vs. application voltage

Fuses 70 - 73

Dimensions in mm



Size	A	B ^{±1}	C	D	M
70	40	74	82	26	M8
71	51	74	91	30	M8
72	60	74	100	38 (42*)	M10
73	74.5	74	114	46 (52*)	M12

Microswitch for sizes 70 to 73
Réf. 30118951

Sizes 70 to 73