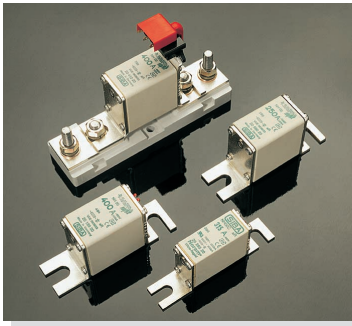




FUSES FOR SEMICONDUCTOR PROTECTION
EUROPEAN STANDARD

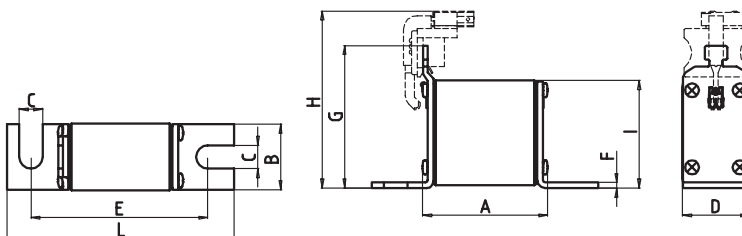
SIZES 000 AND 00

Size
00

Rated voltage
AC 690/700 V

Standard
DIN 43653

Rated current	Part No. Topindicator and fitting for microswitch		UL Rec.	Weight (kg/100)	Pack	
32 A	20 412 20			21	3	
35 A	20 412 20			21	3	
40 A	20 412 20			21	3	
50 A	20 412 20			21	3	
63 A	20 412 20			21	3	
80 A	20 412 20			21	3	
100 A	20 412 20			21	3	
125 A	20 412 20			21	3	
160 A	20 412 20		✓	21	3	
200 A	20 412 20		✓	21	3	
250 A	20 412 20		✓	21	3	
315 A	20 412 20		✓	21	3	
350 A	20 412 20		✓	21	3	
400 A	20 412 20			21	3	



A	2.17" (55 mm)	F	0.10" (2.5 mm)
B	1.13" (28.8 mm)	G	2.48" (63 mm)
C	0.40" (10.3 mm)	H	3.15" (80 mm)
D	1.16" (29.5 mm)	I	1.54" (39 mm)
E	3.07" (78 mm)	L_(max)	4.13" (105 mm)

Size
00

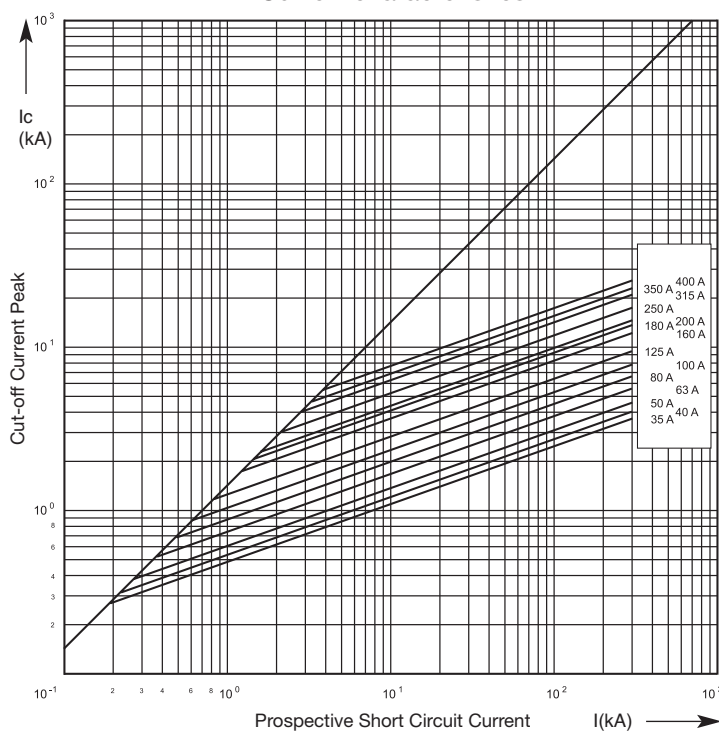
Rated voltage
AC 690/700 V

Operating class
aR

Rated breaking capacity
600 V / 300 kA · 700 V / 200 kA

Rated current	Part No. with Topindicator	Part No. without Topindicator	Part No. Topindicator and fitting for microswitch	Power loss W	Pre-arcing I ² t-value A ² s	Total I ² t-value @ 660 V A ² s
35 A	20 189 20	20 189 21	20 412 20	8	66	360
40 A	20 189 20	20 189 21	20 412 20	10	90	500
50 A	20 189 20	20 189 21	20 412 20	12	140	770
63 A	20 189 20	20 189 21	20 412 20	14	250	1,400
80 A	20 189 20	20 189 21	20 412 20	17	470	2,600
100 A	20 189 20	20 189 21	20 412 20	21	730	4,000
125 A	20 189 20	20 189 21	20 412 20	25	1,300	7,200
160 A	20 189 20	20 189 21	20 412 20	31	2,800	15,400
180 A	20 189 20	20 189 21	20 412 20	34	4,200	23,100
200 A	20 189 20	20 189 21	20 412 20	37	5,000	27,500
250 A	20 189 20	20 189 21	20 412 20	44	8,500	46,800
315 A	20 189 20	20 189 21	20 412 20	53	15,600	86,000
350 A	20 189 20	20 189 21	20 412 20	57	20,000	110,000
400 A	20 189 20	20 189 21	20 412 20	68	28,400	156,000

Cut-off-characteristics



Time / Current Characteristics

