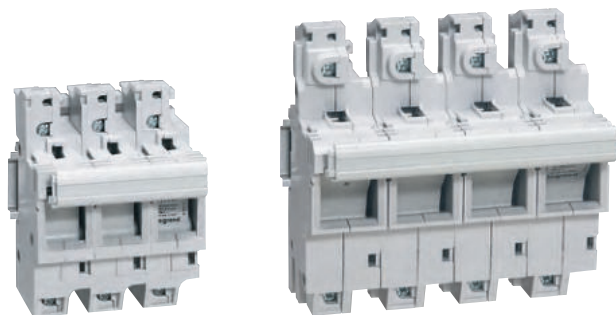


## SP fuse carriers

with protected terminals



0 215 04

0 216 05

Conform to IEC 60269-2  
 Height under front plate 44 mm  
 Mixed socket screw head for easier cable clamping  
 Screw or rail and mounting

Pack	Cat.Nos	SP 38 for HRC fuses 10 x 38		No of modules
3	0 214 04	<b>Without microswitch</b>	Connection 1 x 16 mm <sup>2</sup>	3
2	0 214 05	3P	or 2 x 10 mm <sup>2</sup>	4
1	0 215 04	<b>Without microswitch</b>	Connection 1 x 35 mm <sup>2</sup>	4.5
1	0 215 05	3P	or 2 x 16 mm <sup>2</sup>	6
1	0 216 04	<b>Without microswitch</b>	Connection 1 x 50 mm <sup>2</sup>	6
1	0 216 05	3P	or 2 x 25 mm <sup>2</sup>	8

## SP fuse carriers

with protected terminals

### Choice of equipment

Type	Rated current	Maximum cartridge rating					
		400 V~		500 V~		690 V~	
		gG	aM	gG	aM	gG	aM
SP 38	25 A	25	16	25	16	-	-
SP 51	50 A	50	50	50	40	25	25
SP 58	100 A (125 A in 400 V)	125	125	100	100	50	50

These values are standardized according to IEC 60269-2/2-1  
 They can be reduced or increased under certain specific applications

**Index of protection:** IP 2X - IP 2XC - under front plate

### Equipment derating

Recommended for equipment exposed to high temperatures:

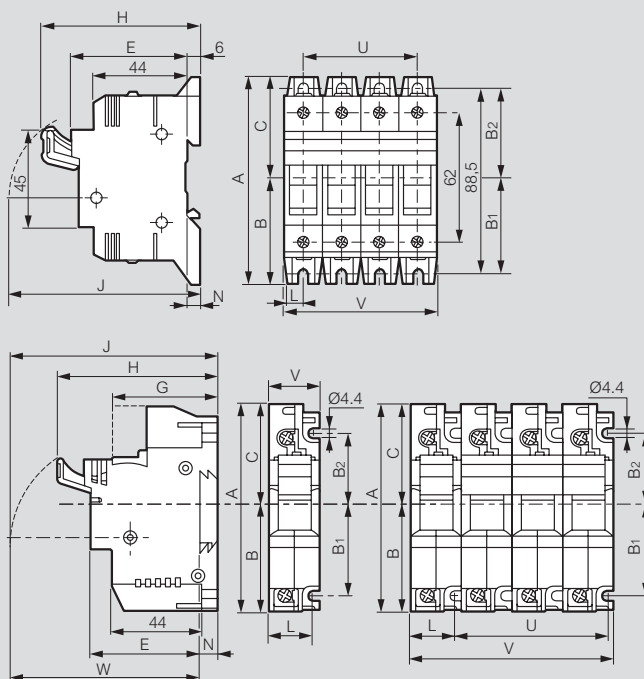
- Ambient temperature over 35 °C: derate fuse by one rating per 10 °C (UTE C 20-051 / IEC 60943)
- Side-by-side equipment and simultaneous function

2 - 3 devices	0.9 x I <sub>n</sub>
4 - 5 devices	0.8 x I <sub>n</sub>
6 - 7 - 8 - 9 devices	0.7 x I <sub>n</sub>
≥ 10 devices	0.6 x I <sub>n</sub>

This coefficient is to be applied on the nominal rating of the base (IEC 60439-1)

- Uninterrupted usage: it may be necessary to upgrade the bases by one size

### Dimensions (mm)



	A	B	B <sub>1</sub>	B <sub>2</sub>	C	E	G	H
SP 38	100	51	46	42.5	48.5	52	-	76
SP 51	106	54.5	45	35	51.5	55	53	84
SP 58	140	74	65	45	66	59	53	90

	J	L	N	U		V		W
				3P	3P+N	3P	3P+N	3P
SP 38	86	9	6	35.4	53.1	53.1	70.8	80
SP 51	99	20.7	9	53	79.5	79.5	106	90
SP 58	114	27	9	72	108	108	144	109