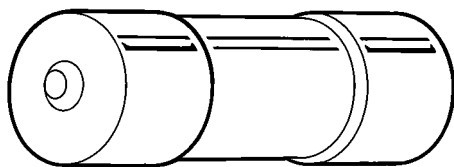


# HRC cylindrical cartridge fuses gG type

Catalogue number(s) : 0 133 01 to 94 - 0 134 02 to 25  
0 143 02 to 50 - 0 145 04 to 50 - 0 153 04 to 97 - 0 155 10 to 97



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## 1. RANGE

### 1.1 Rated currents

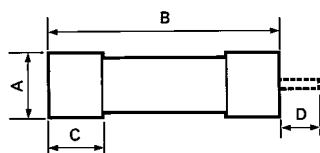
Rating	10 x 38 HRC		14 x 51 HRC		22 x 58 HRC	
	Without indicator	With indicator	Without stricker	With stricker	Without stricker	With stricker
0.5	0 133 94					
1	0 133 01					
2	0 133 02	0 134 02	0 143 02			
4	0 133 04	0 134 04	0 143 04	0 145 04	0 153 04	
6	0 133 06	0 134 06	0 143 06	0 145 06	0 153 06	
8	0 133 08	0 134 08				
10	0 133 10	0 134 10	0 143 10	0 145 10	0 153 10	0 155 10
12	0 133 12	0 134 12				
16	0 133 16	0 134 16	0 143 16	0 145 16	0 153 16	0 155 16
20	0 133 20	0 134 20	0 143 20	0 145 20	0 153 20	0 155 20
25	0 133 25	0 134 25	0 143 25	0 145 25	0 153 25	0 155 25
32			0 143 32	0 145 32	0 153 32	0 155 32
40			0 143 40	0 145 40	0 153 40	0 155 40
50			0 143 50	0 145 50	0 153 50	0 155 50
63					0 153 63	0 155 63
80					0 153 80	0 155 80
100					0 153 96	0 155 96
125					0 153 97 (1)	0 155 97 (1)

(1) overrating described by standards

**1.2 Rated voltage :** 500 V~ (except 125 A at 400 V~)

## 2. OVERALL DIMENSIONS

3.



Size	A	B	C	D	
10 x 38 (mm)		10.3	38	10	-
14 x 51 (mm)		14.3	51	13	7.5
22 x 58 (mm)		22.2	58	16	7.5

## CONSUMPTION TABLES

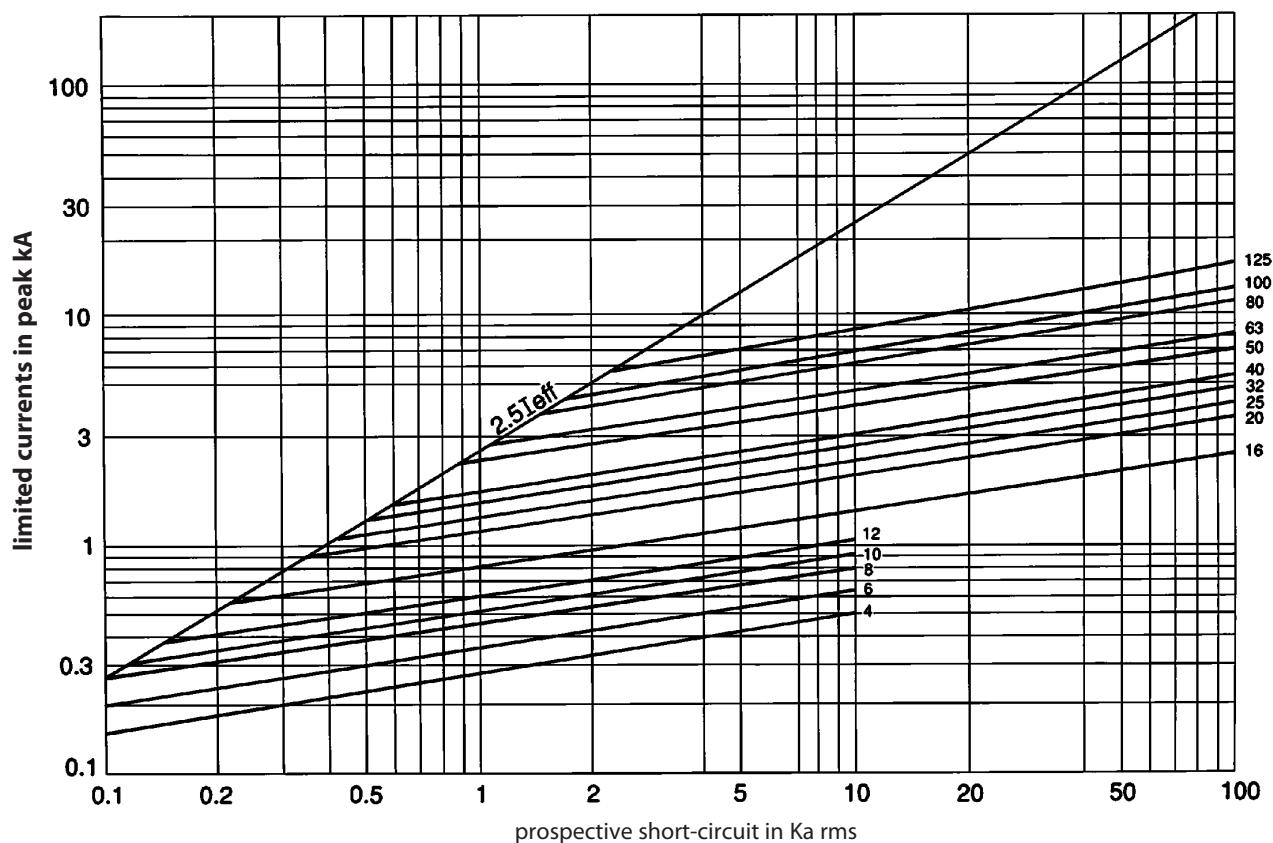
Consumption in watts when hot at rated current

Cartridges fuses	Ratings																
	1	2	4	6	8	10	12	16	20	25	32	40	50	63	80	100	125
10 x 38	0.27	0.50	0.90	1.05	1.30	1.35	1.45	2.20	2.50	3.50							
14 x 51		0.80	0.90	1.40		2		2.60	3.10	3.50	3.50	3,70	4.60				
22 x 58			1.50	1.60		1.90		3	2.90	3.90	3.60	3,90	5.30	6.30	8	8	11

# HRC cylindrical cartridge fuses gG type

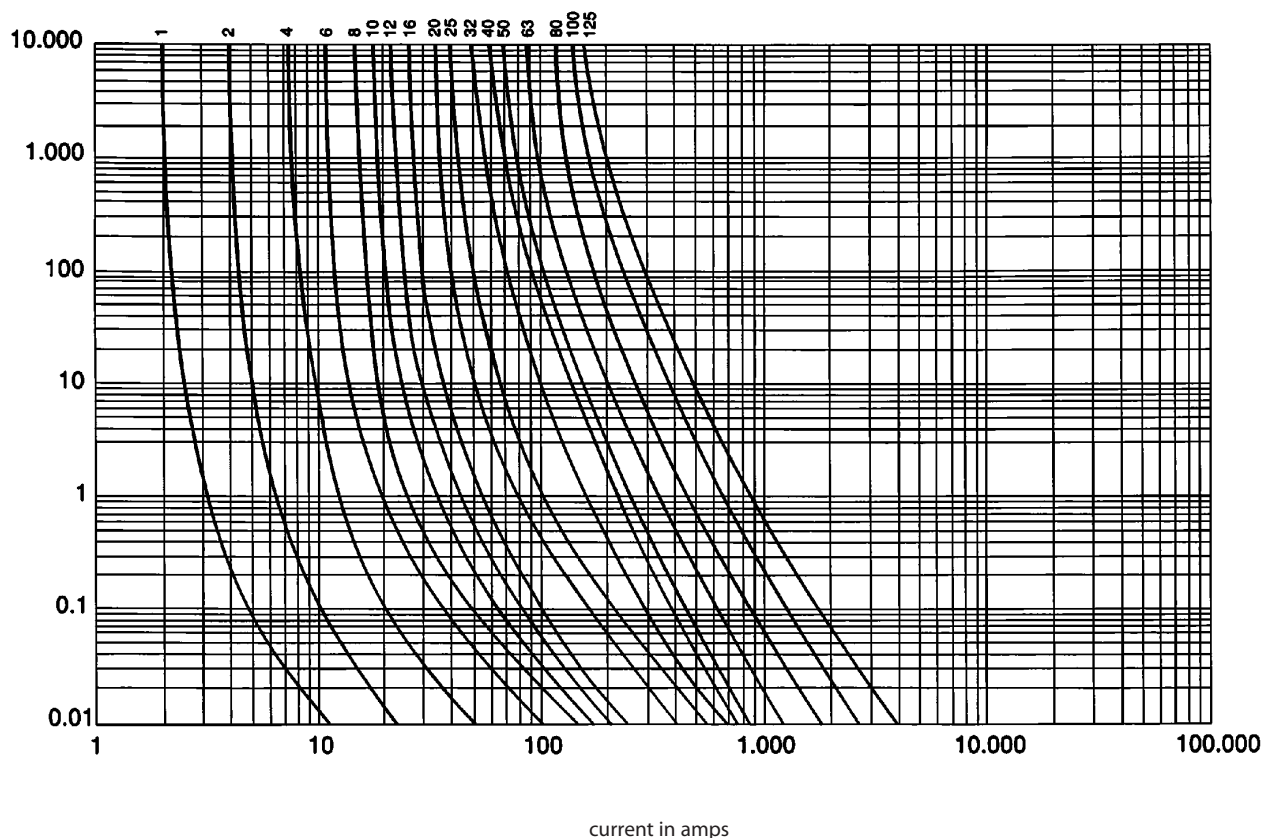
Catalogue number(s) : 0 133 01 to 94 - 0 134 02 to 25  
0 143 02 to 50 - 0 145 04 to 50 - 0 153 04 to 97 - 0 155 10 to 97

## 4. LIMITATION CURVES



## 5. FUSION CURVES

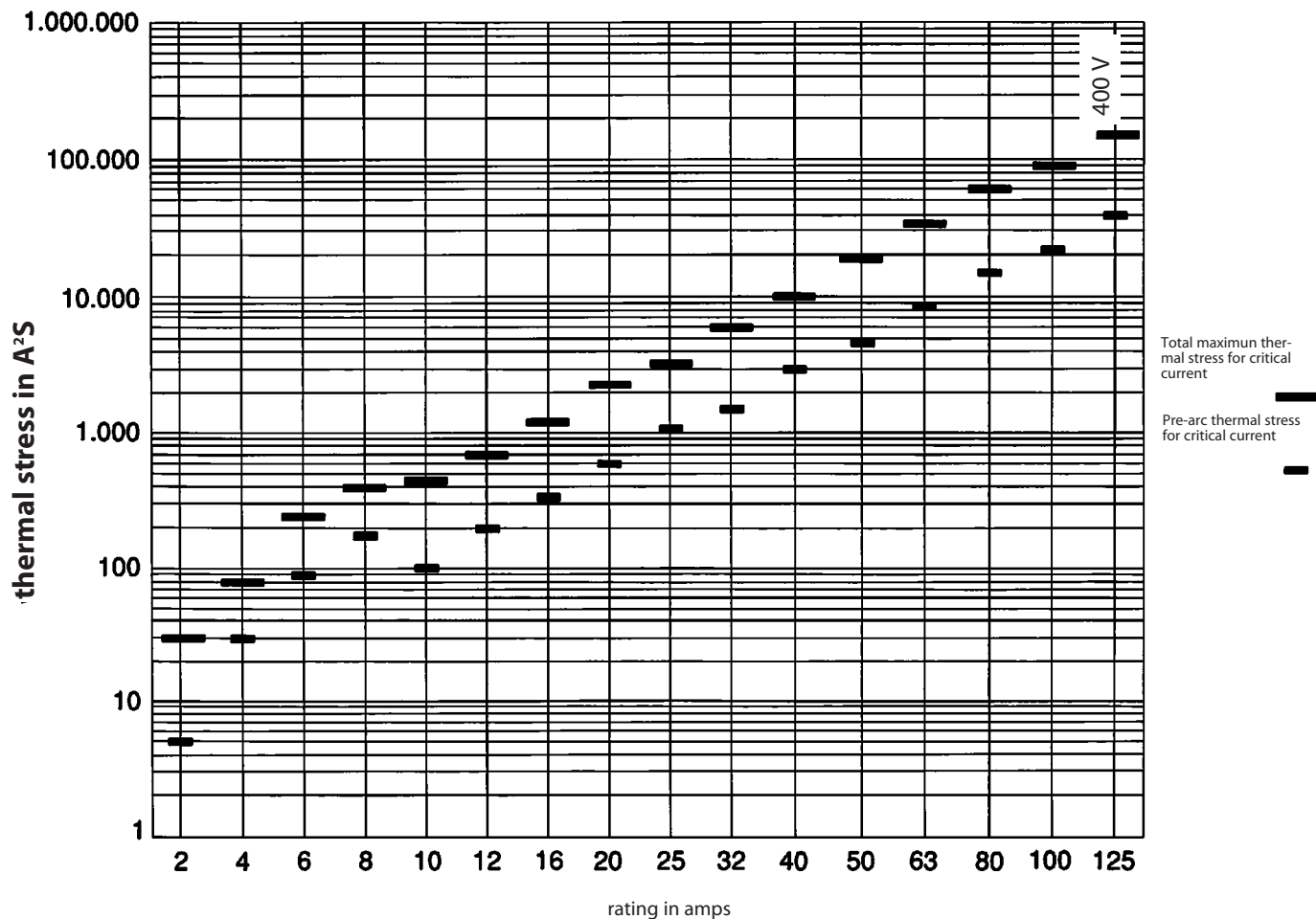
time in seconds



# HRC cylindrical cartridge fuses gG type

Catalogue number(s) : 0 133 01 to 94 - 0 134 02 to 25  
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## 6. THERMAL STRESSES



## 7. NEUTRAL LINKS

Tube to ensure neutral continuity

Cat. Nos	for dimensions	In (A) max
0 123 00	8 x 32	20 A
0 133 00	10 x 38	25 A
0 143 00	14 x 51	50 A
0 153 00	22 x 58	125 A

Material : tin-plated Cu-Zn brass

## 8. REFERENCE STANDARDS

NF C 60-200, 63-210, 63-211  
EN 60269-1 and 2  
IEC 60269-1, 2 and 2-1  
NFC 63-213 (July 1995)  
Veritas approved