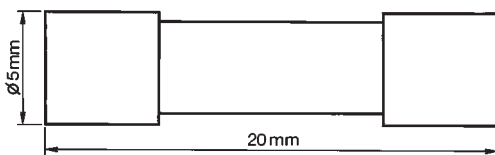

**CONTENTS**

- Range ..... 1
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- Reference standards ..... 1
- Current limiting curves ..... 2
- Thermal stress curves ..... 2 to 5

5 x 20 mm  
 F type (fast-acting)  
 High breaking capacity (H symbol) up to 6.3 A  
 Ceramic body  
 Nickel-plated brass end pieces

**1. RANGE**

Rating	Cat. Nos.	Breaking capacity	Rated voltage
200 mA	102 02	1500 A	250 V~
500 mA	102 05		
630 mA	102 06		
1 A	102 10		
1.25 A	102 12		
1.6 A	102 16		
2 A	102 20		
2.5 A	102 25		
3.15 A	102 30		
5 A	102 50		
6.3 A	102 63	500 A	250 V~
10 A	102 96		

**2. DIMENSIONS**

**3. CONSUMPTION**

I mA	200	500	630	1	1.25	1.6	2	2.5	3.15	5	6	10
I A				0.7	1.2	1.3	1.4	1.7	2.2	2.8	3.2	4.6
P(w)	1.35	0.3	0.6									

**4. REFERENCE STANDARDS**

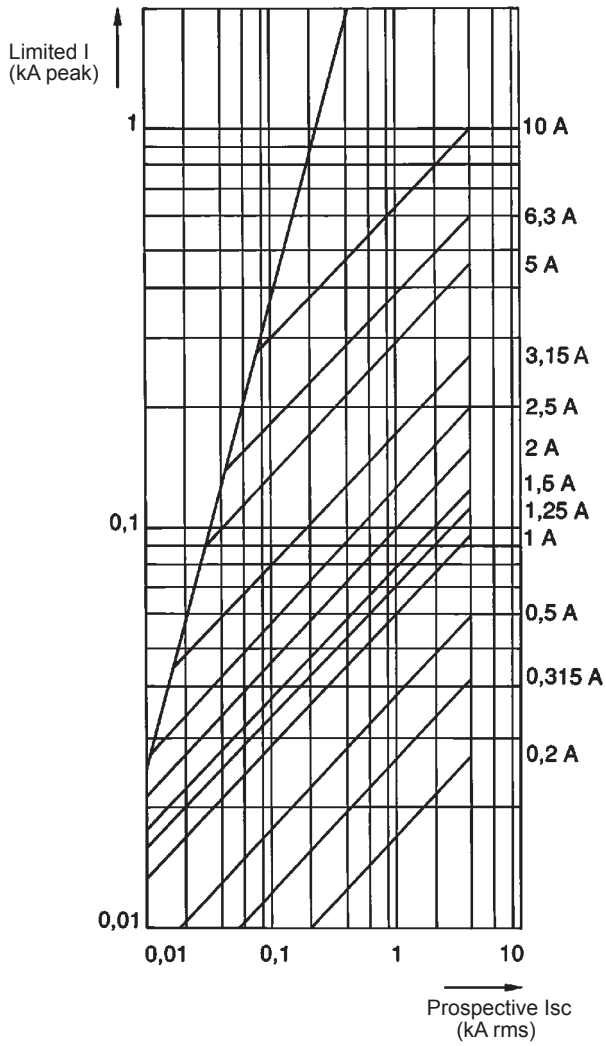
4.1 200 mA to 6.3 A ratings:

IEC 127-2  
 NF EN 60-127-2 (NF C 60-431)  
 VDE 0820-1  
 DIN 41660

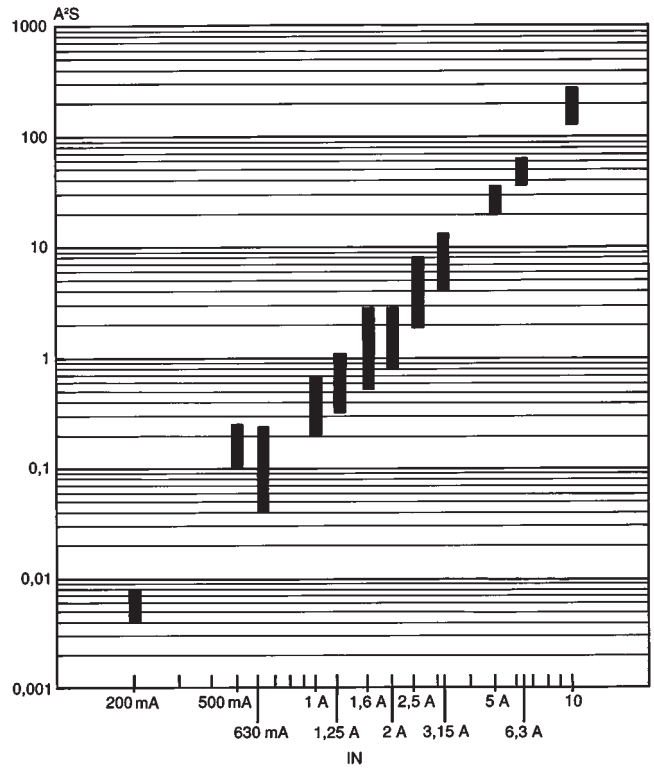
4.2 10 A rating

DIN 41660

**5. CURRENT LIMITING CURVES**

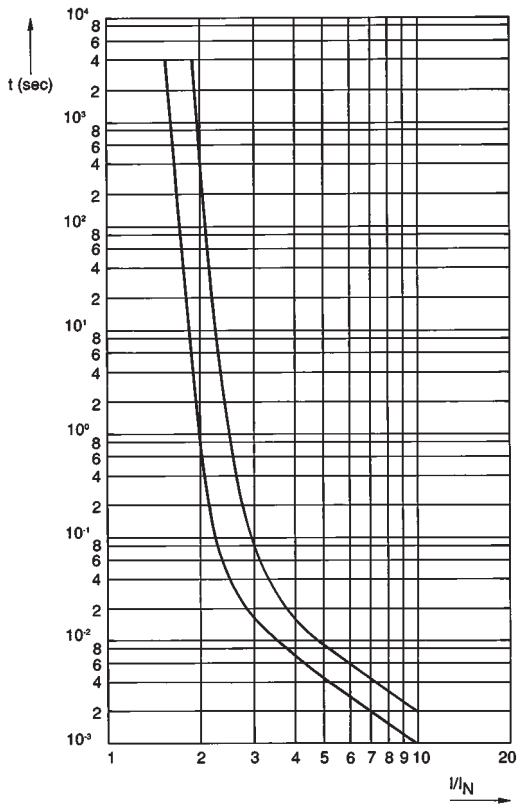


**6. THERMAL STRESS CURVES**

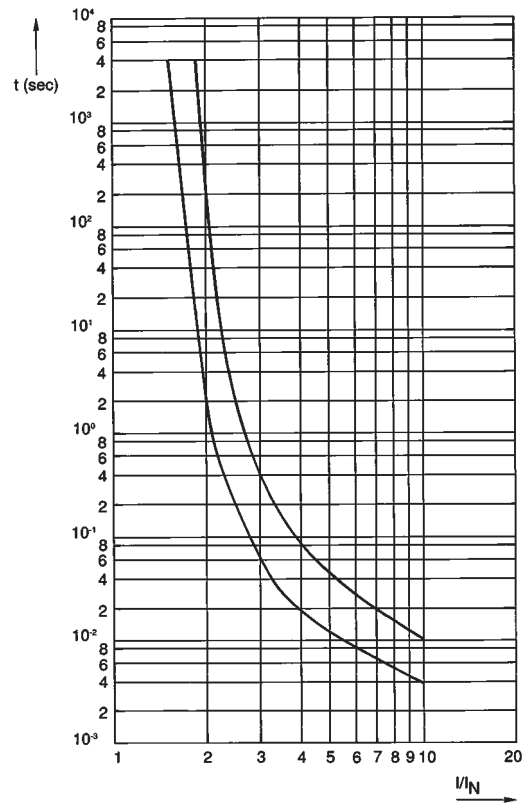


## 6. THERMAL STRESS CURVES

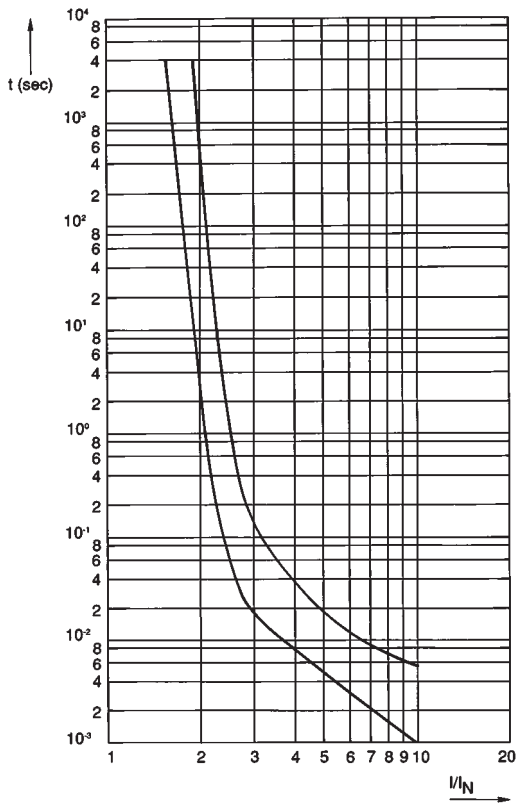
200 mA



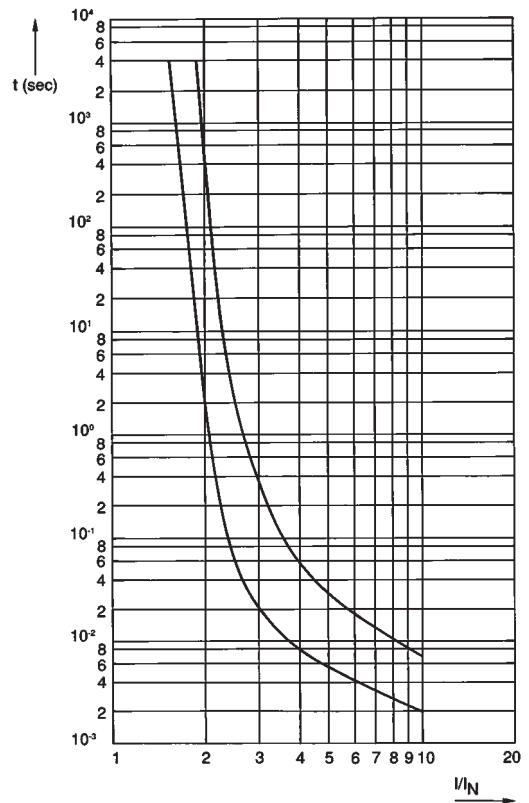
500 mA



630 mA

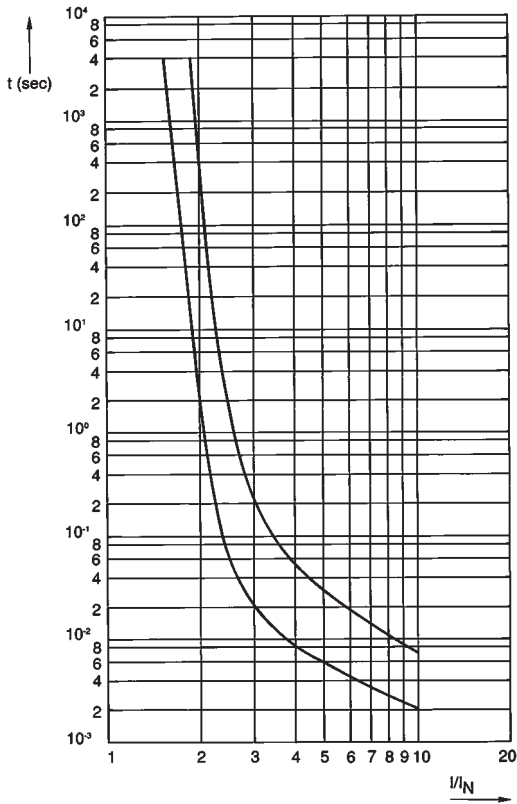


1 A

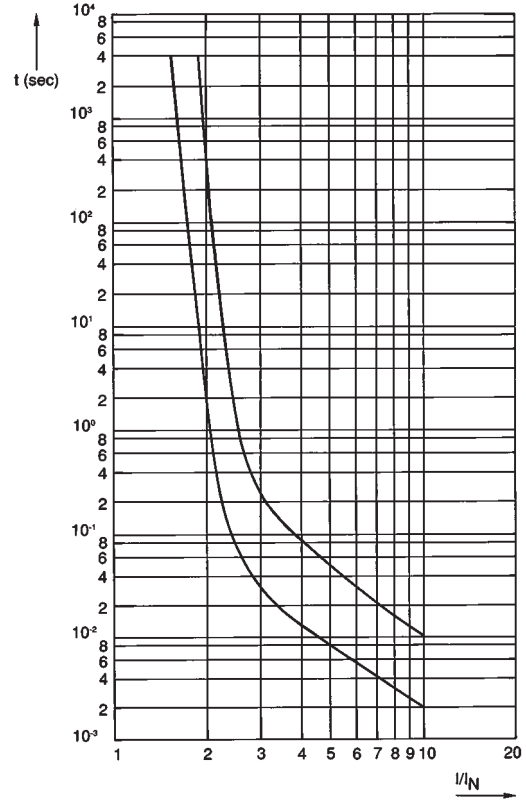


## 6. THERMAL STRESS CURVES

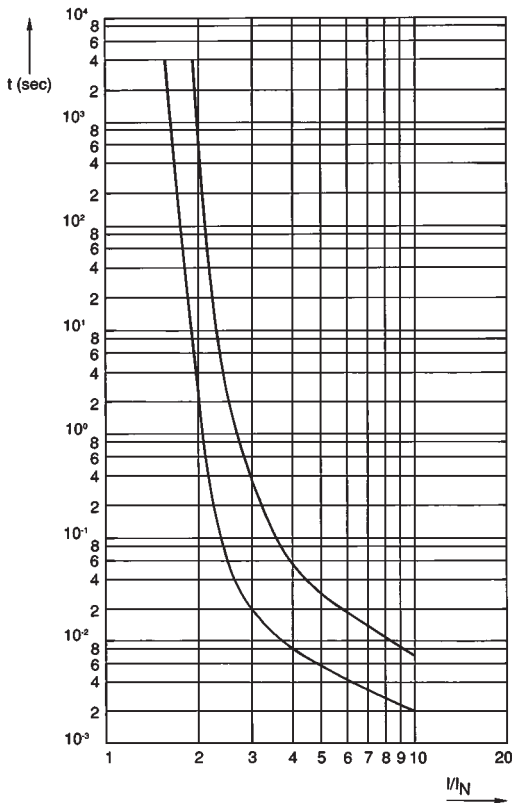
1,25 A



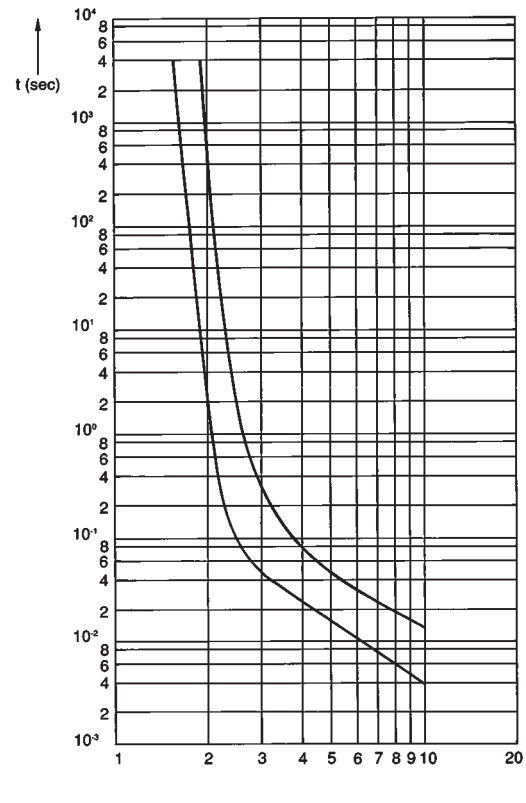
1,6 A



2 A

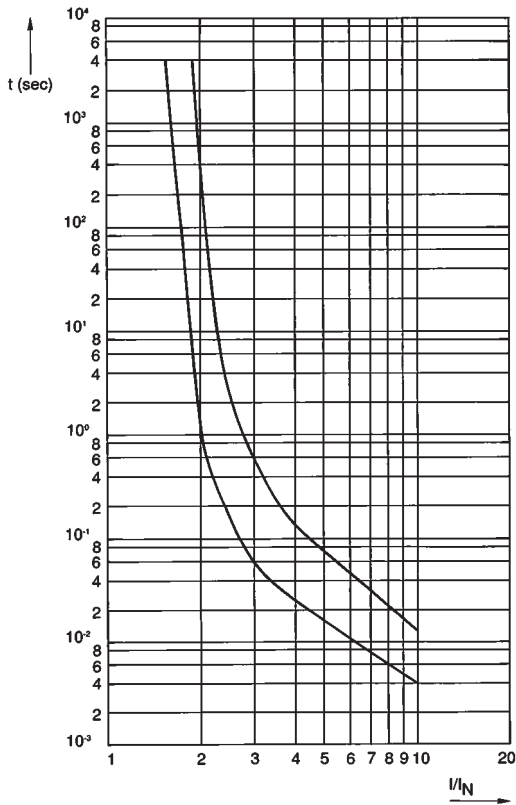


2,5 A

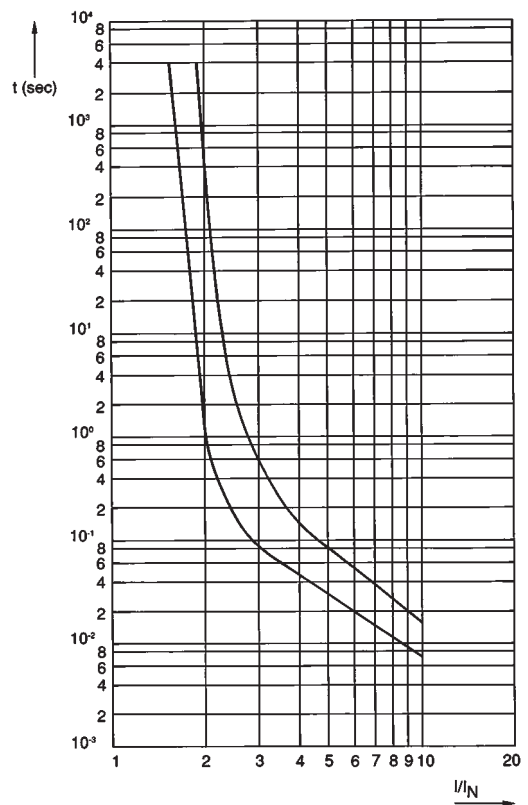


## 6. THERMAL STRESS CURVES

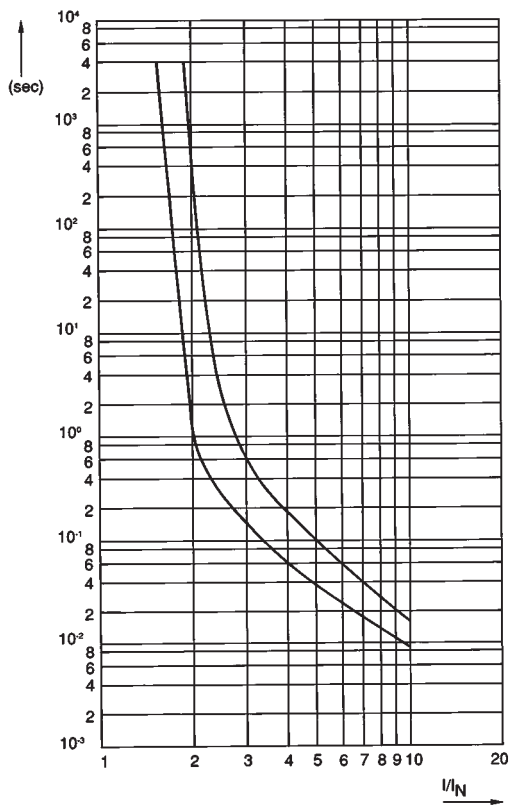
5 A



5 A



6,3 A



10 A

