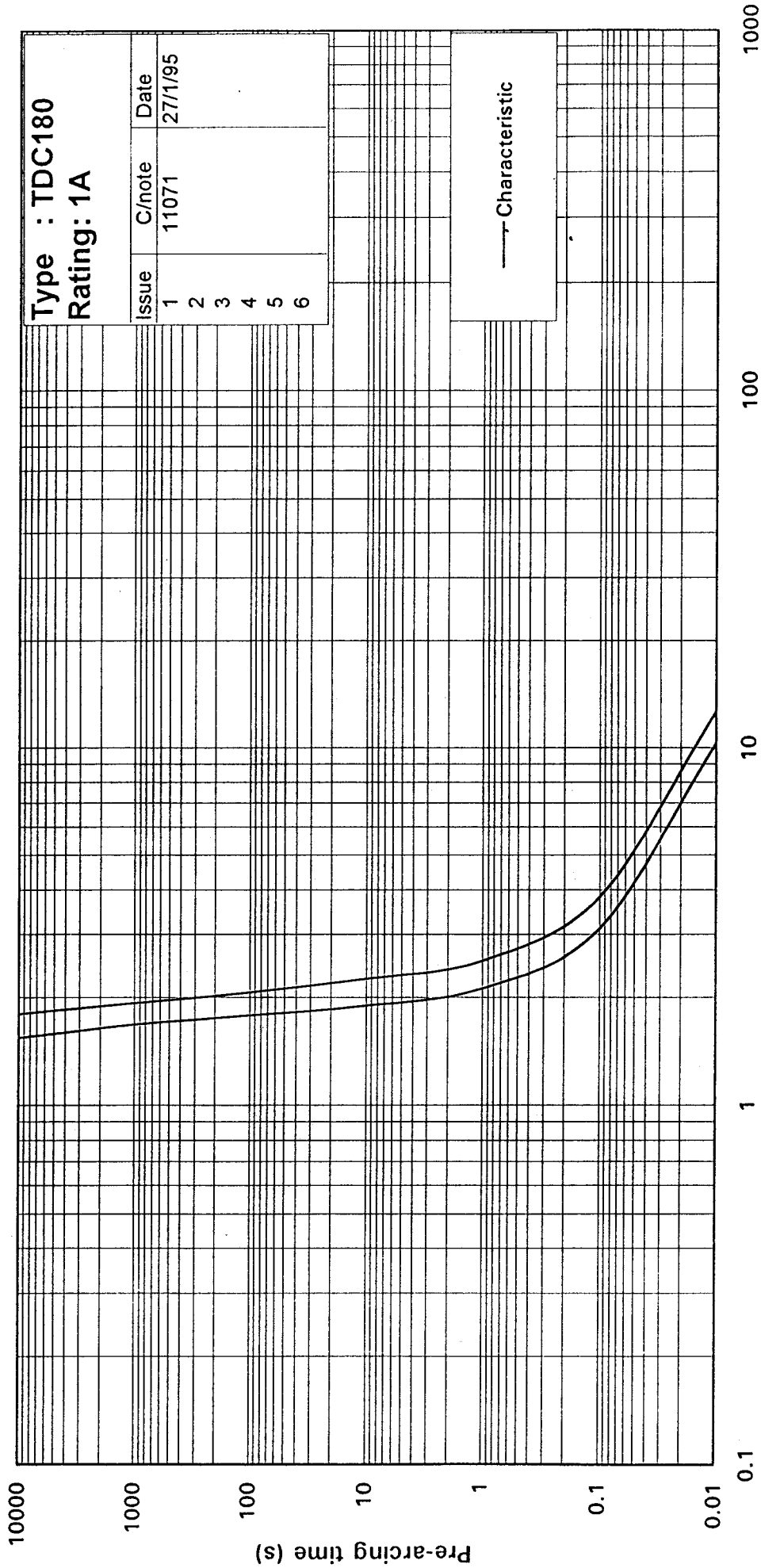


Time/Current Characteristic



Type : TDC180
Rating: 1A

Issue	C/note	Date
1	11071	27/1/95
2		
3		
4		
5		
6		

Characteristic

413 021 8
N/A

CONTROLLED DOCUMENT
THIS STAMP IS RED

DISTRIBUTION ✓

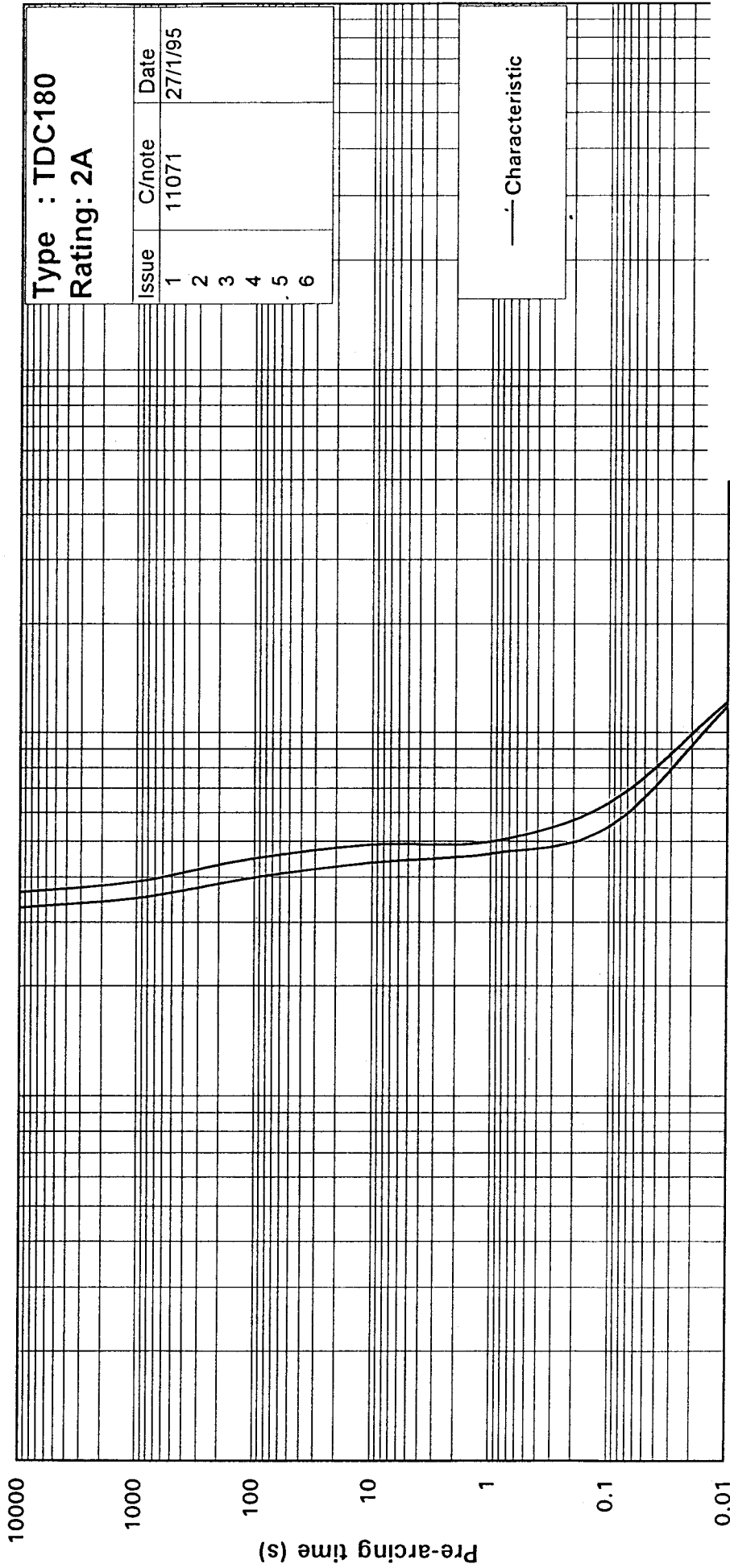
CM 730620

BUSSMANN
Bussmann
Bussmann International Cooper (U.K.) Limited Frome, Somerset BA11 1PP England

Time/Current Characteristic

Type : TDC180
Rating: 2A

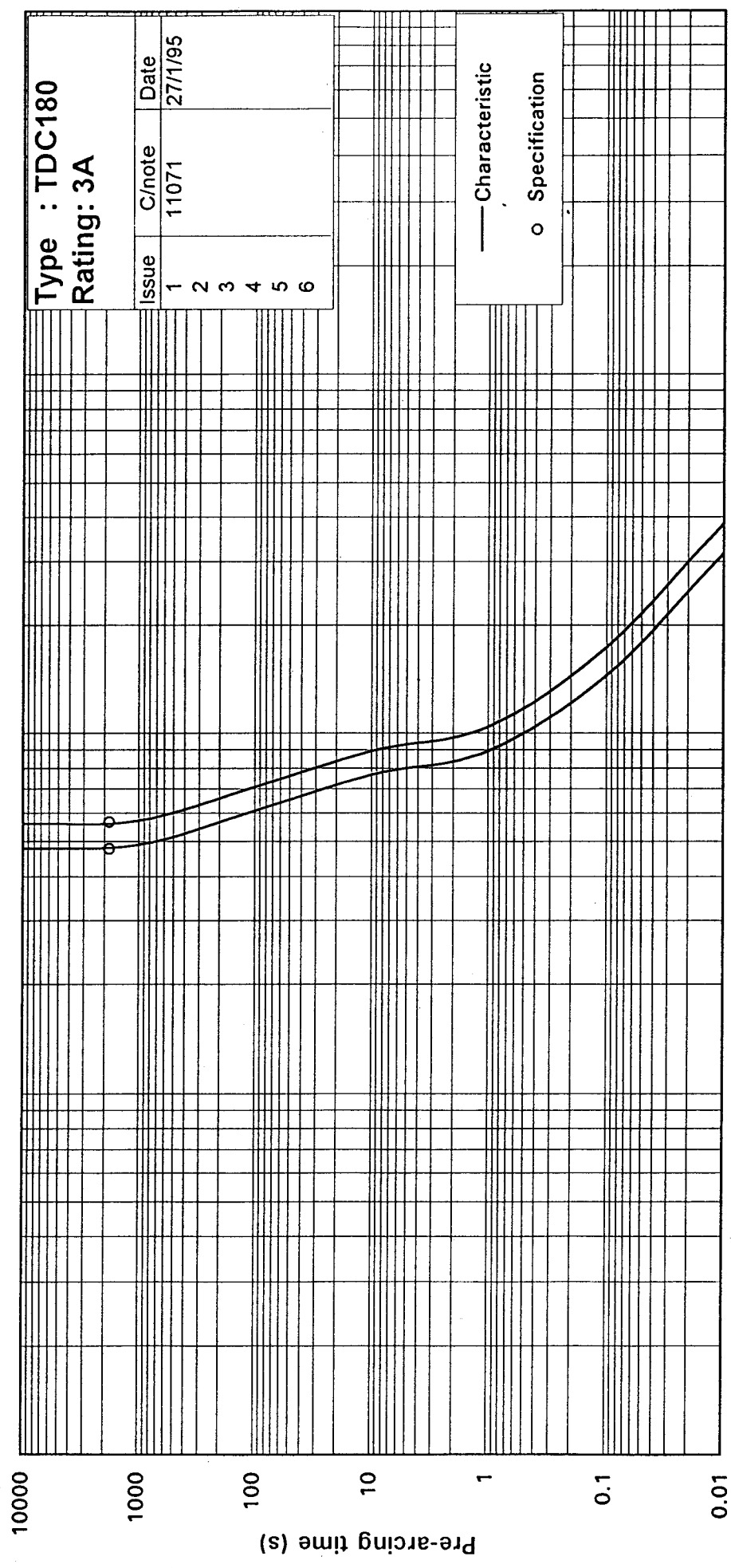
Issue	C/note	Date
1	11071	27/1/95
2		
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4		
5		
6		



— Characteristic

CONTROLLED
DOCUMENT
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Time/Current Characteristic

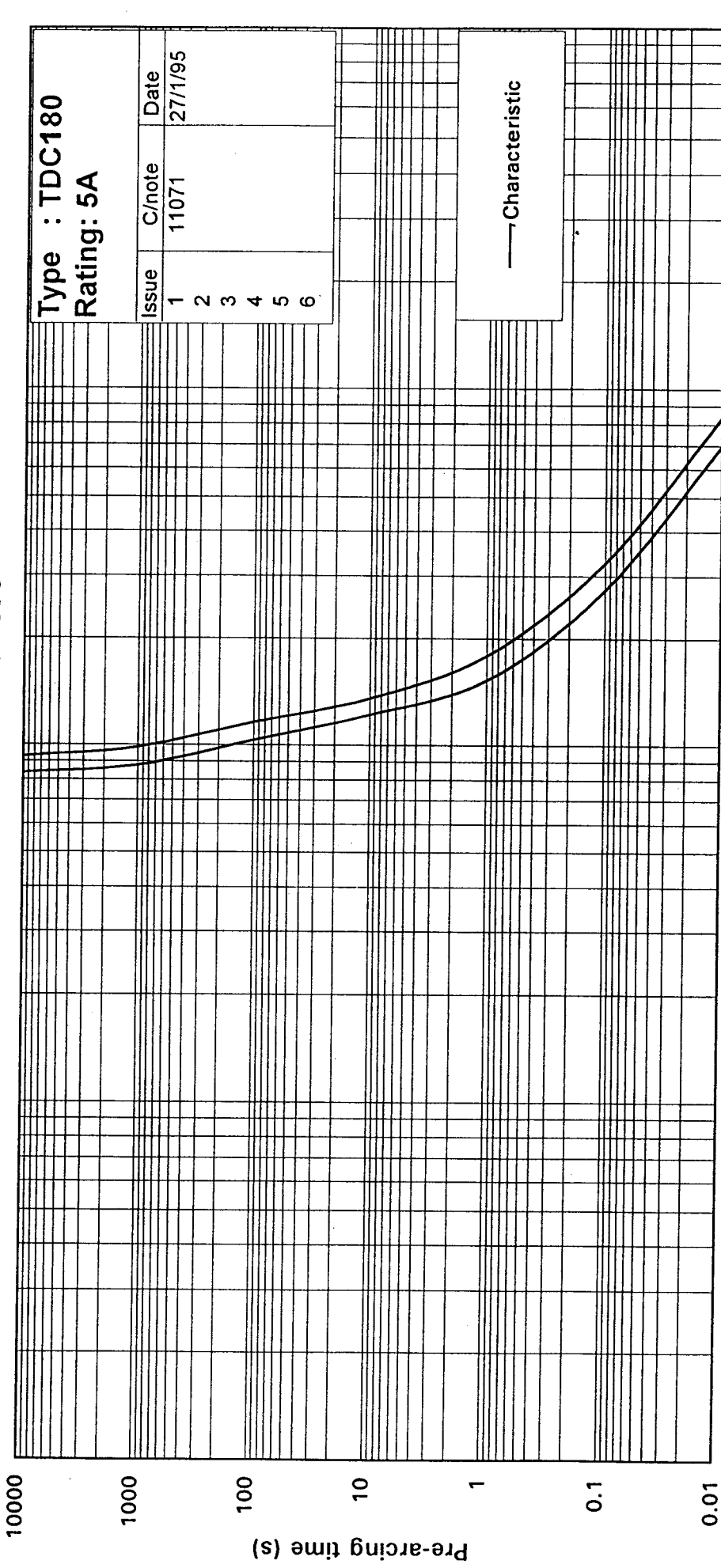


10000
 1000
 100
 10
 1
 0.1
 0.01

0.1 1 10 100 1000

Current (A)
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 DOCUMENT
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Time/Current Characteristic



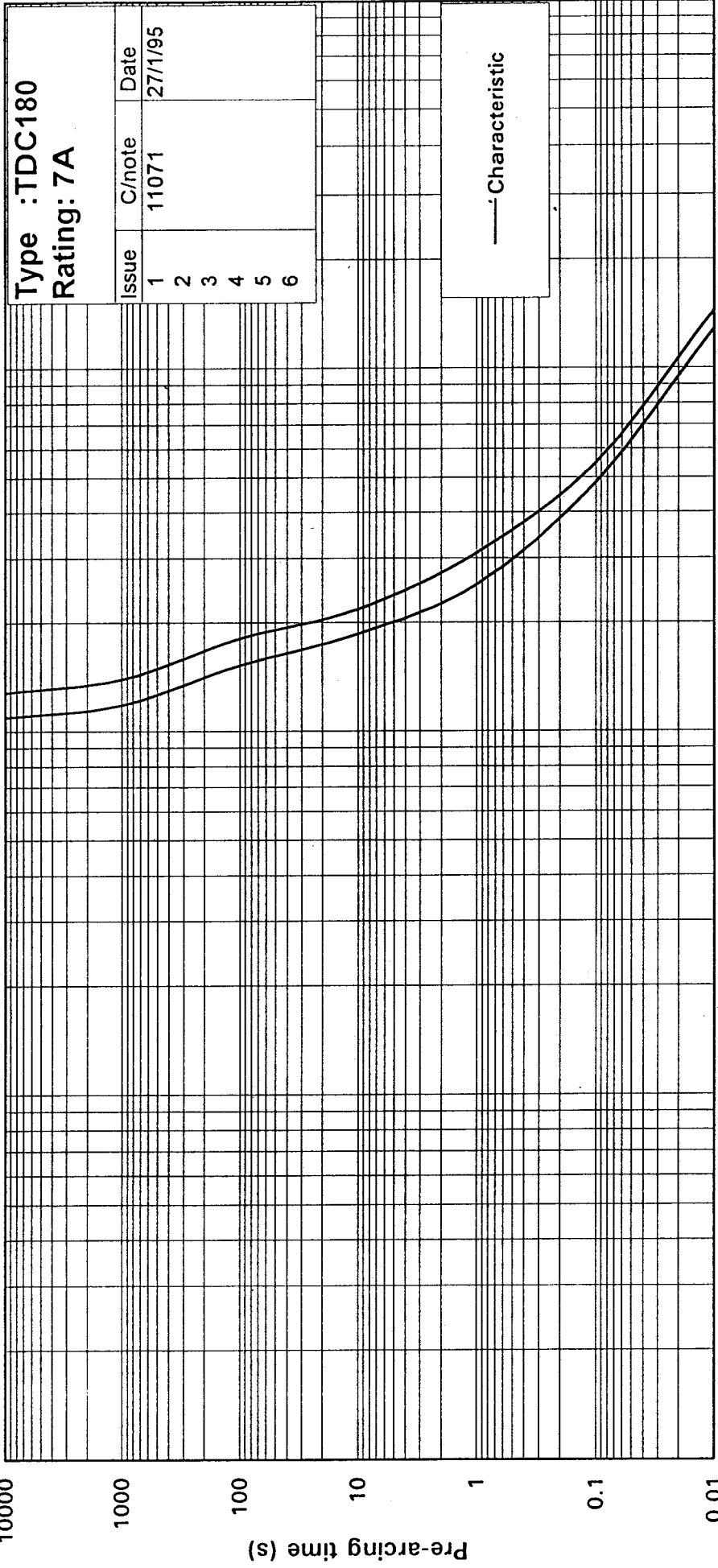
Type : TDC180
Rating: 5A

Issue	C/note	Date
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— Characteristic

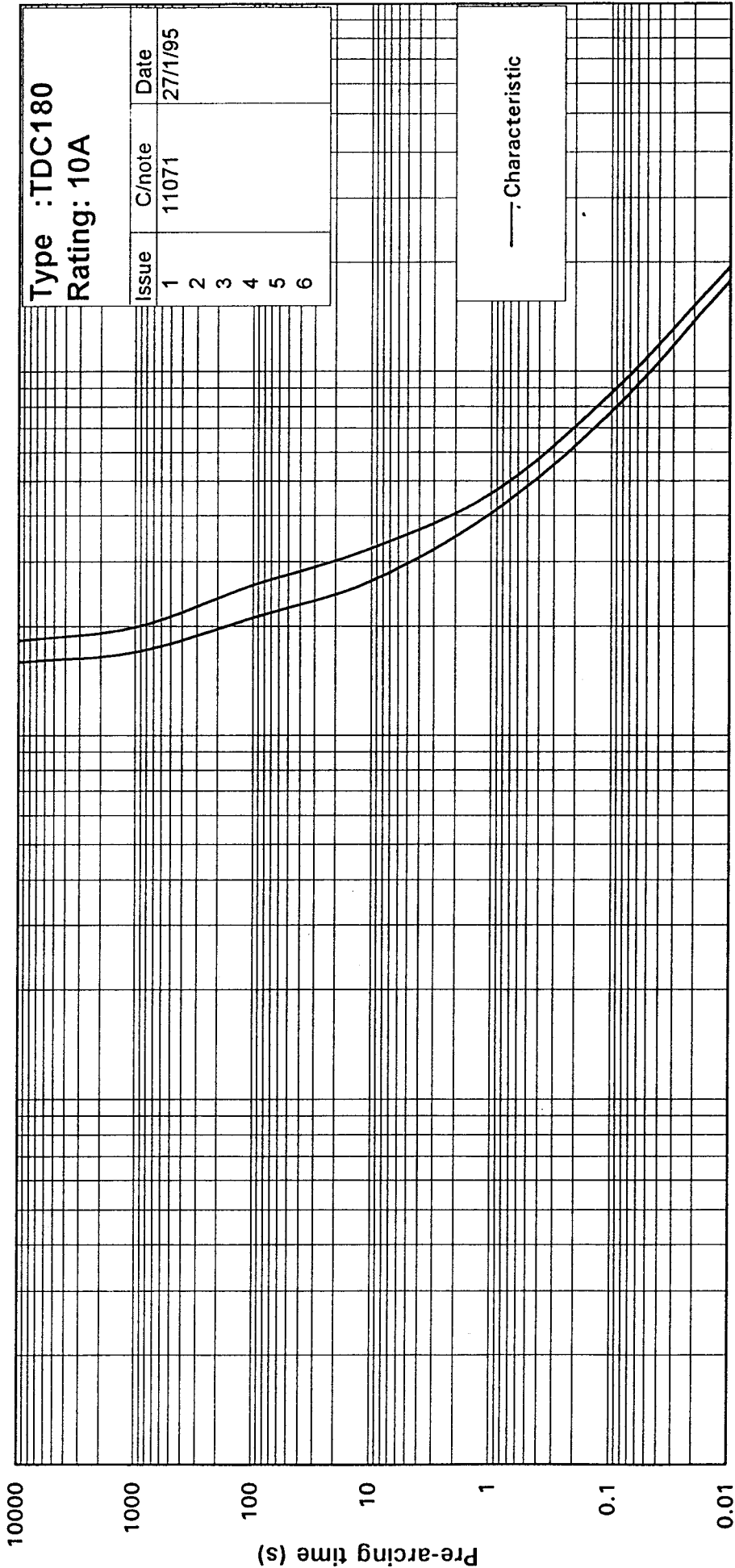
CONTROLLED DOCUMENT
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Time/Current Characteristic



CONTROLLED DOCUMENT
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Time/Current Characteristic



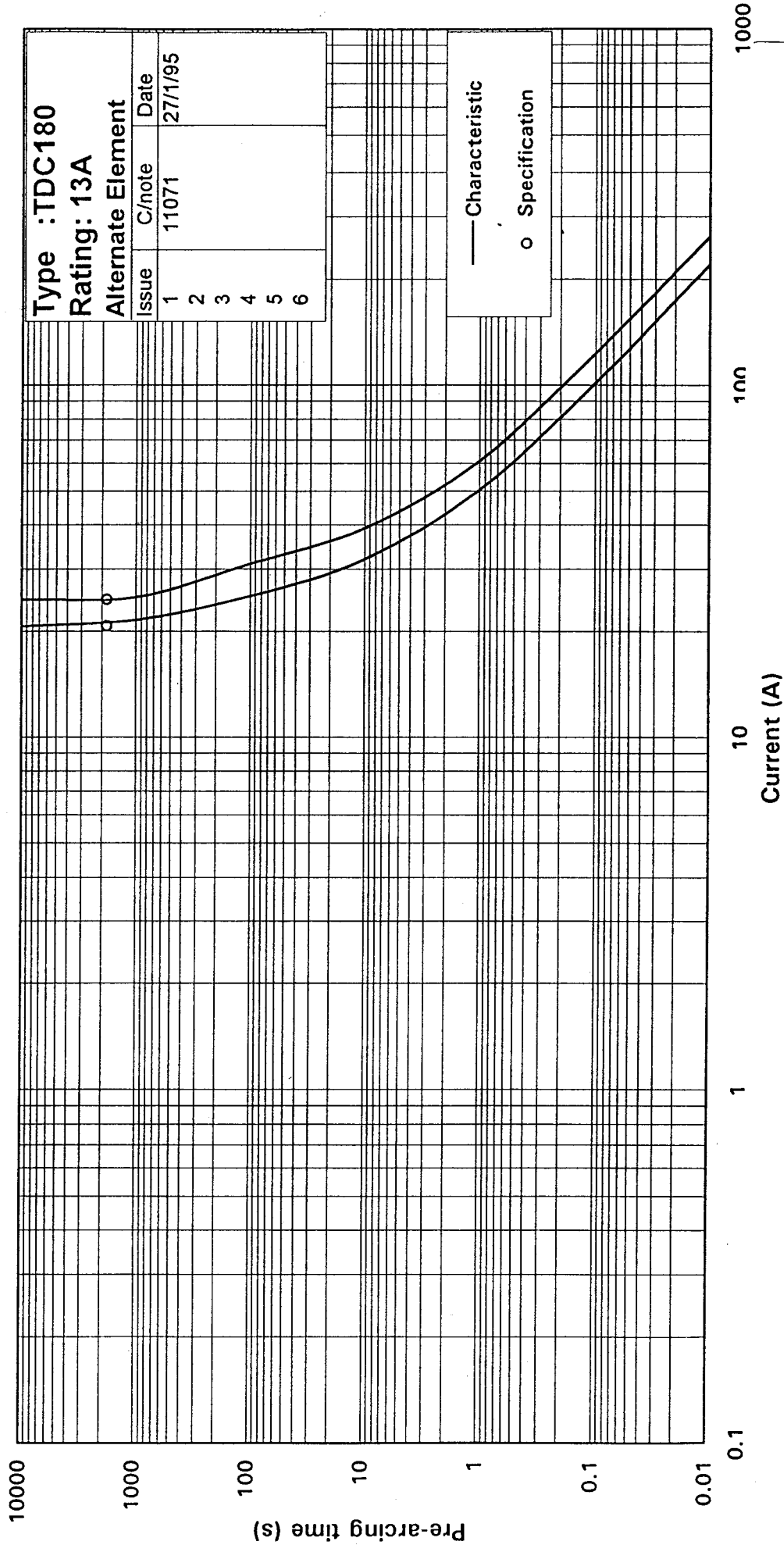
Type :TDC180
Rating: 10A

Issue	C/note	Date
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6		

—: Characteristic

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Time/Current Characteristic



Type :TDC180

Rating: 13A

Alternate Element

Issue	C/note	Date
1	11071	27/1/95
2		
3		
4		
5		
6		

— Characteristic

o Specification

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Earth Fault Loop Impedance values for BS1362 Fuse

FUSE LINK REF.	CURRENT RATING	IMPEDANCE (Z ohms)	
		Disconnection Time	
	amps	0.4s	5s
'C180	2A	43.4	46
C180	3A	17.7 **	23 **
C180	5A	19.2	25
C180	7A	6.57	10
C180	10A	3.97	6
C180	13A	2.53 *	4 *

* Values taken from IEE 16th Edition of the wiring regulations.

** Values taken from Time/Current zones in BS1362