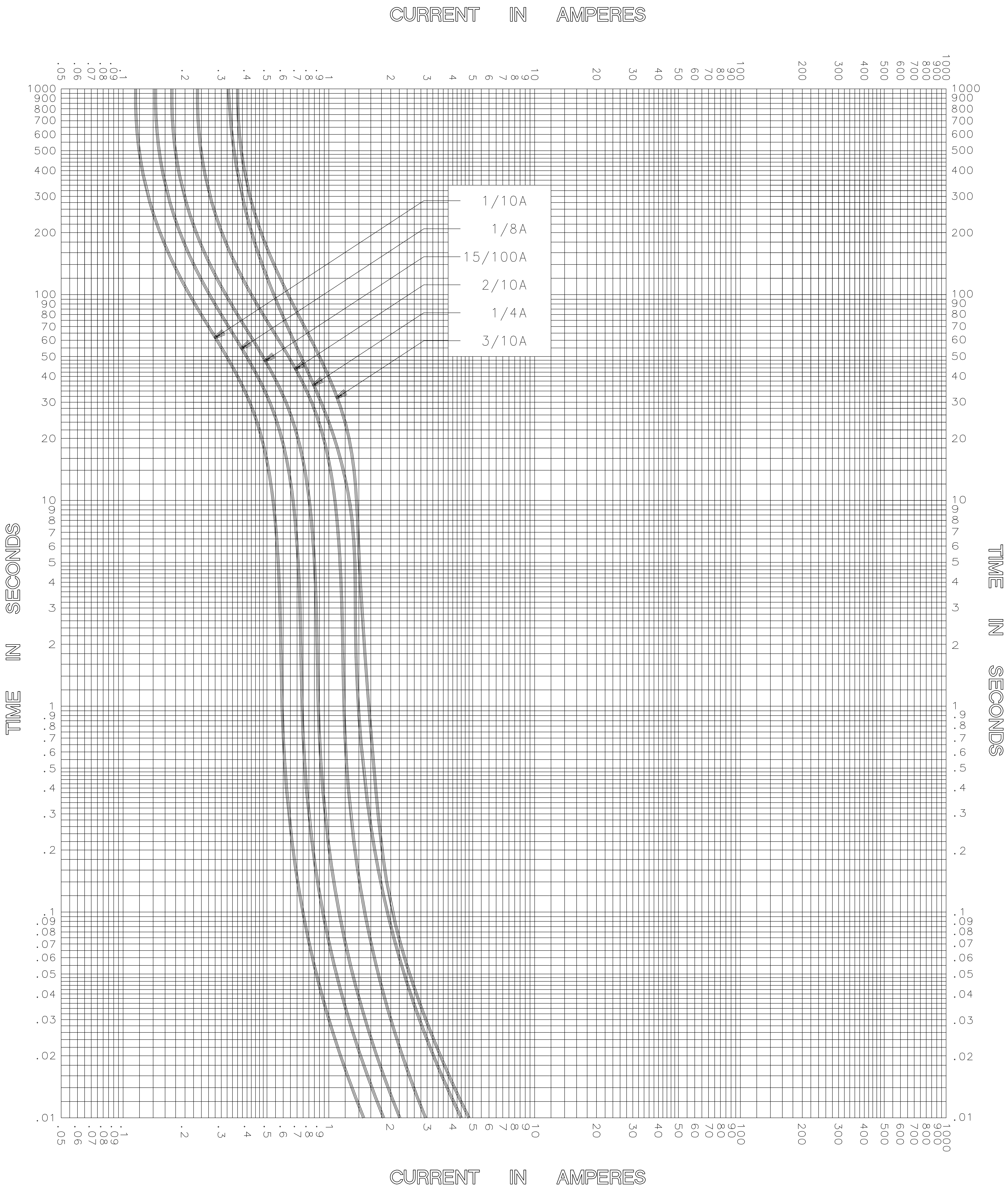




TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____
BASIS FOR DATA _____

FUSE CATALOG NUMBER
FLNR (1/10A - 3/10A)



LITTELFUSE, INC.
DES PLAINES, ILL. USA

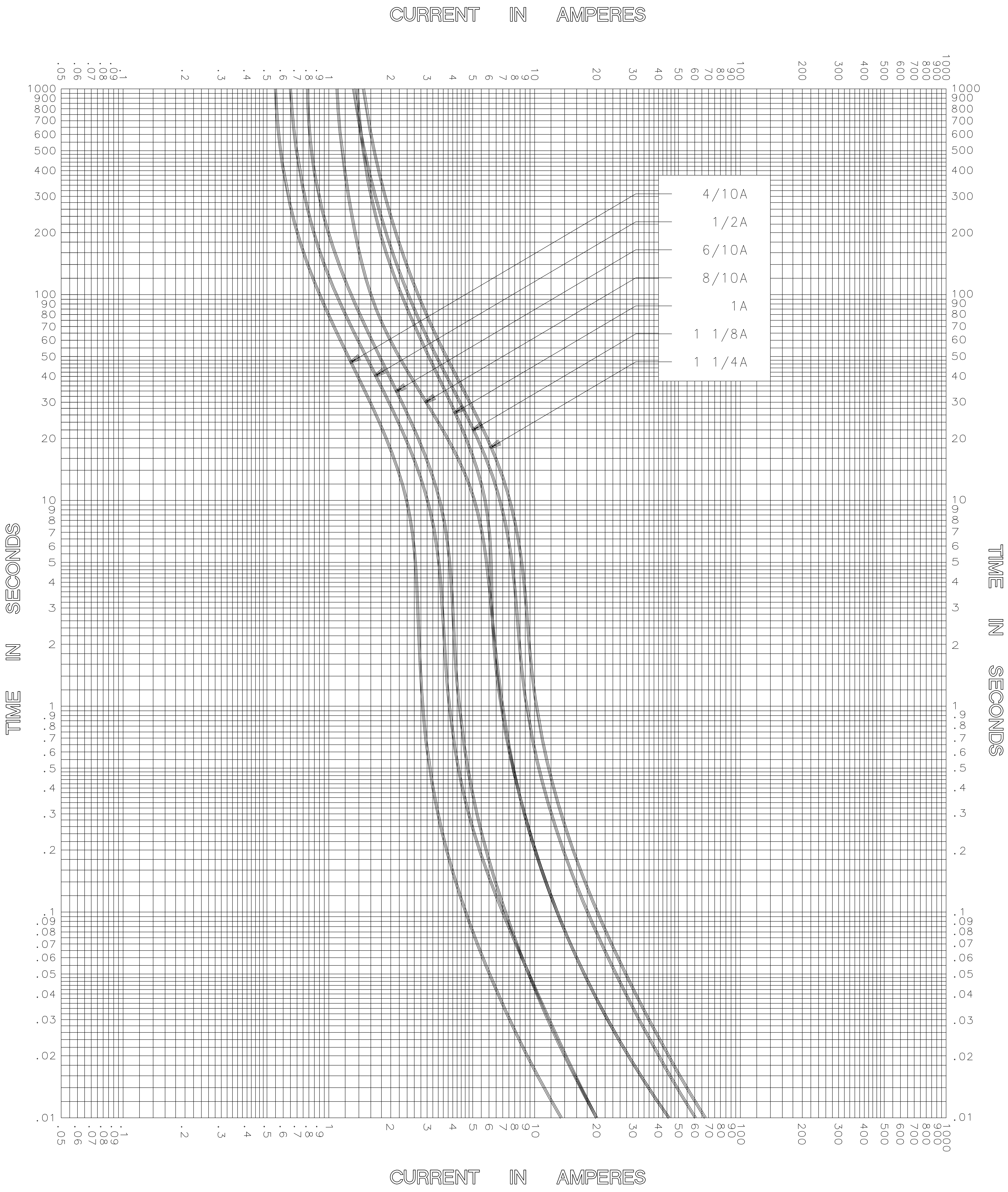
DRAWN BY MRD
DATE 02/03/04
CHECKED BY MP

TIME CURRENT CHARACTERISTIC CURVES

DRAWING NO.
B-FCC01-1-1001

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DOCUMENT

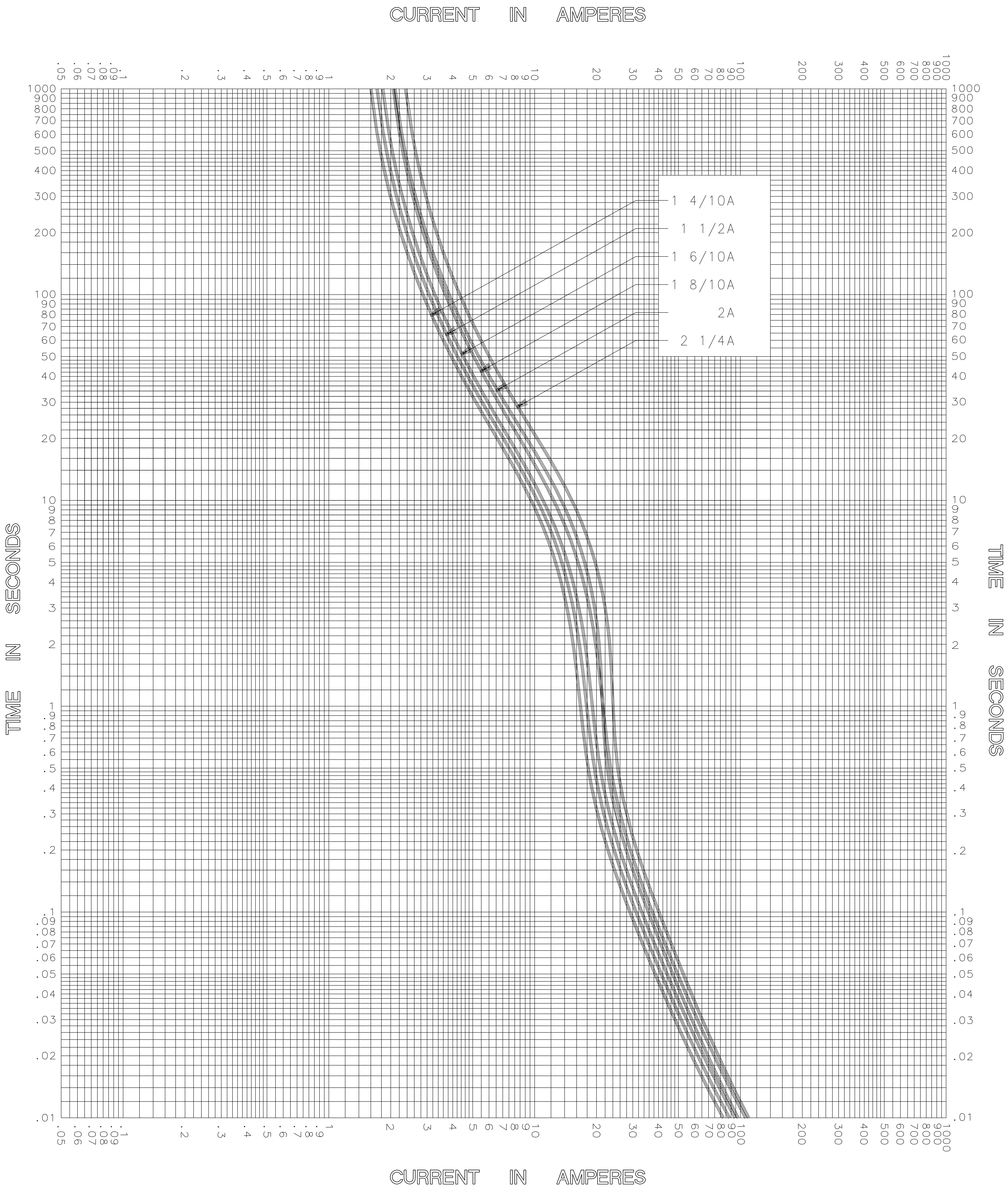


TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____ BASIS FOR DATA _____	FUSE CATALOG NUMBER FLNR (4/10A - 1 1/4A)
 LITTELFUSE, INC. DES PLAINES, ILL. USA	DRAWN BY MRD DATE 02/03/04 CHECKED BY MP
	DRAWING NO. B-FCC01-1 NR 002

TIME CURRENT CHARACTERISTIC CURVES

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DOCUMENT



TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____
BASIS FOR DATA _____

FUSE CATALOG NUMBER
FLNR (1 4/10A - 2 1/4A)



LITTELFUSE, INC.
DES PLAINES, ILL. USA

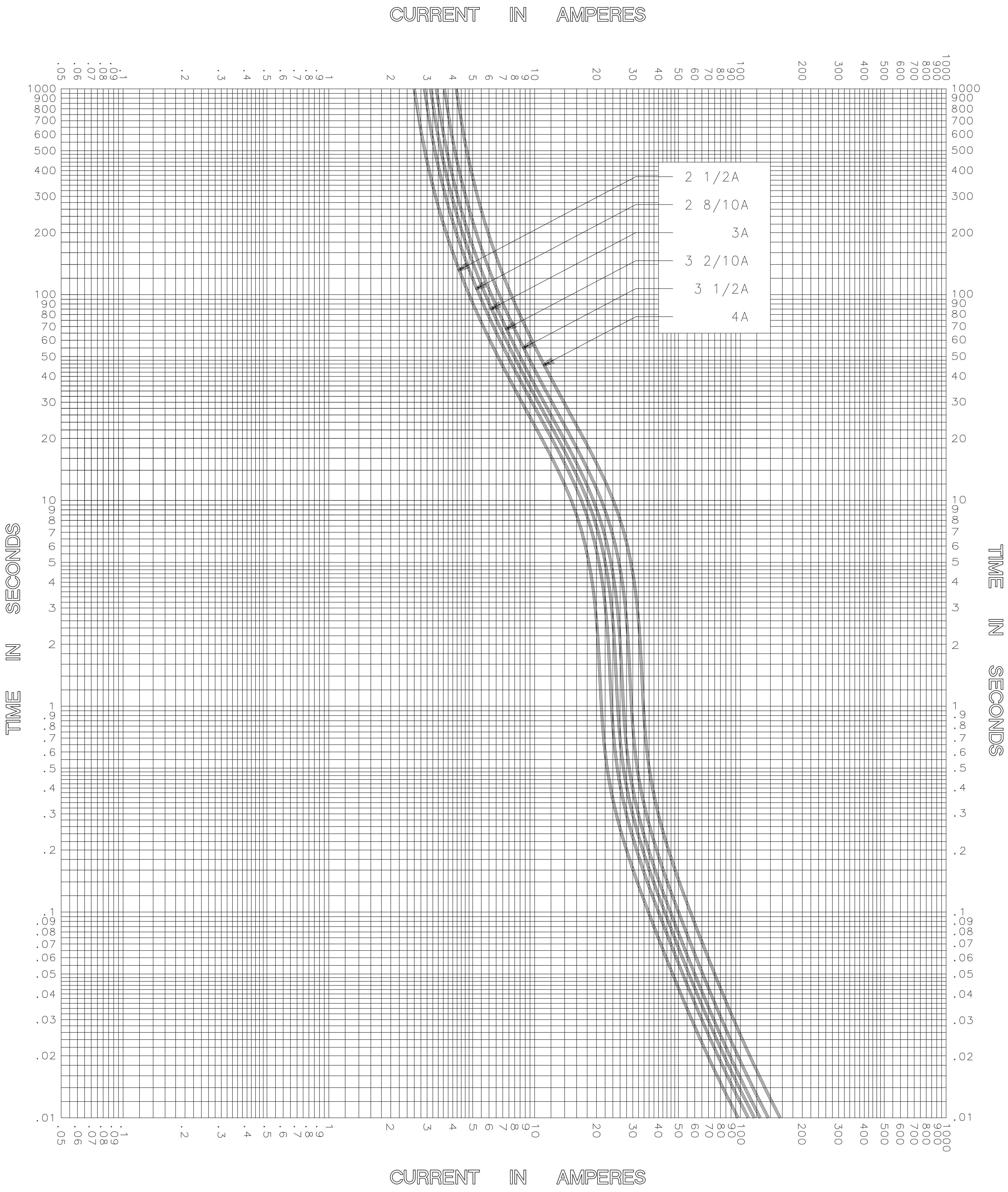
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DATE 02/03/04
CHECKED BY MP

TIME CURRENT CHARACTERISTIC CURVES

DRAWING NO.
B-FCC01-1-1003

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TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____
BASIS FOR DATA _____

FUSE CATALOG NUMBER
FLNR (2 1/2A - 4A)



LITTELFUSE, INC.
DES PLAINES, ILL. USA

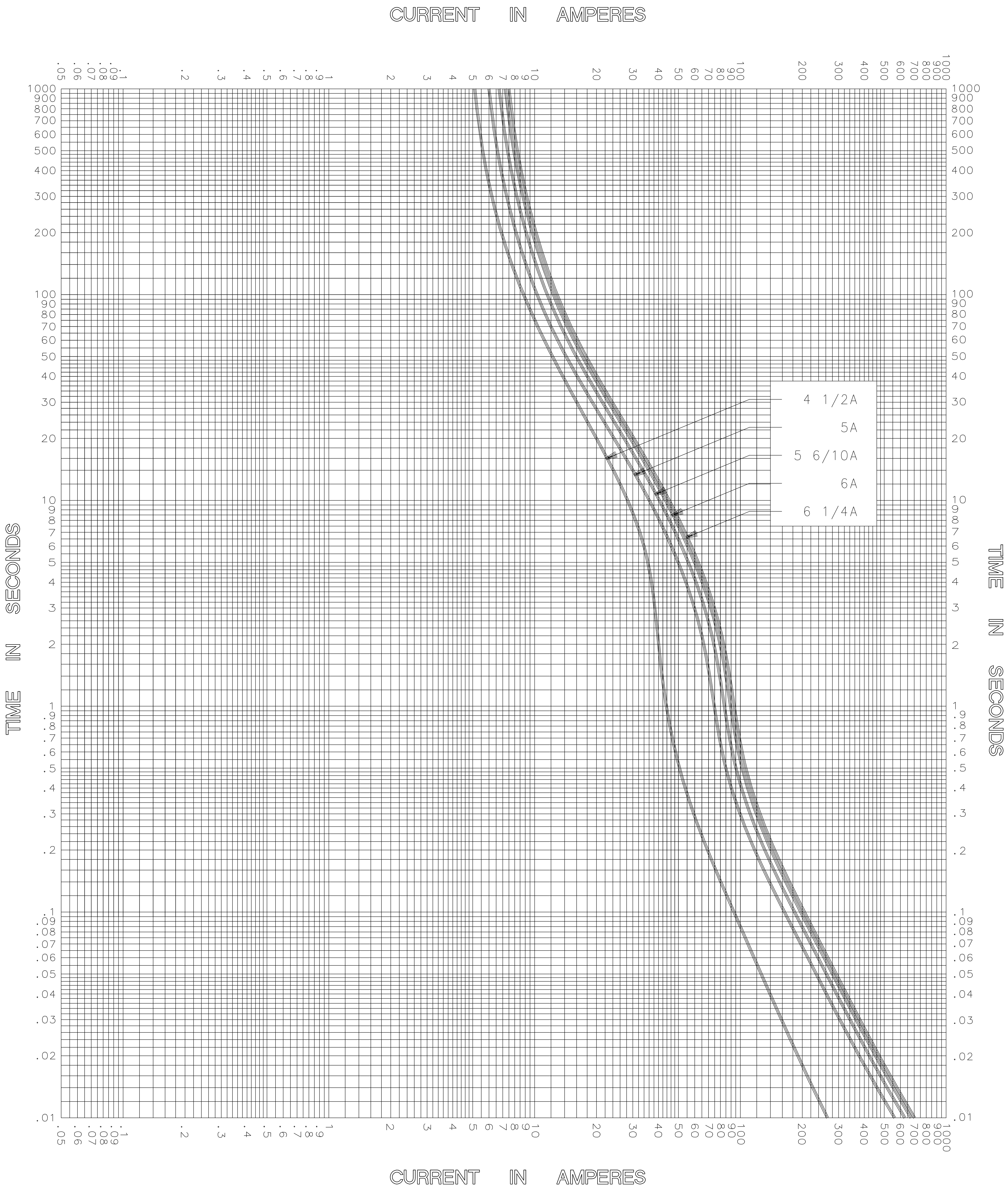
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DATE 02/03/04
CHECKED BY MP

TIME CURRENT CHARACTERISTIC CURVES

DRAWING NO.
B-FCC01N-VR0004

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DOCUMENT

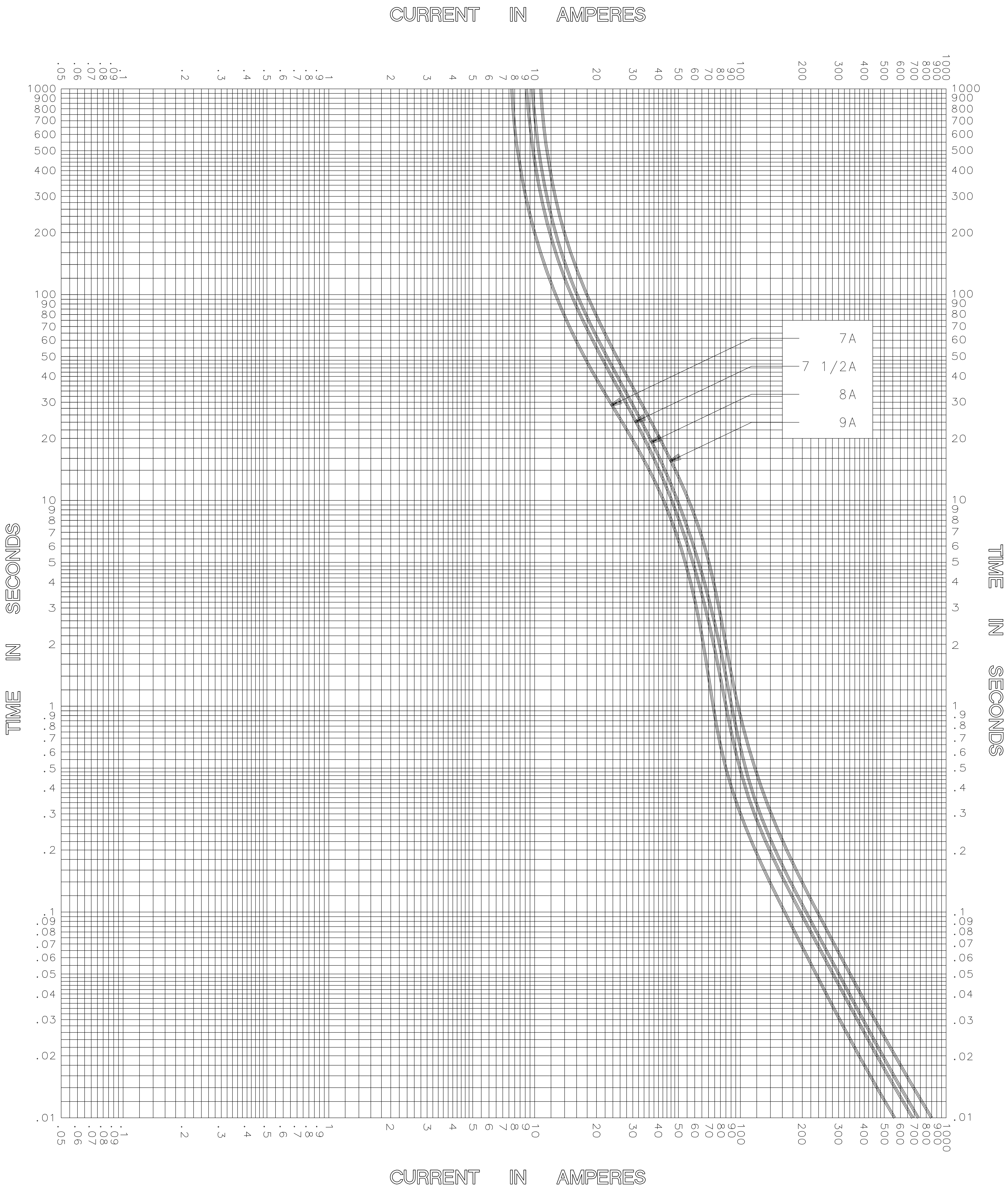


TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____ BASIS FOR DATA _____	FUSE CATALOG NUMBER FLNR (4 1/2A - 6 1/4A)
 LITTELFUSE, INC. DES PLAINES, ILL. USA	DRAWN BY MRD DATE 02/03/04 CHECKED BY MP
	DRAWING NO. B-FCC015-1 NR 005

TIME CURRENT CHARACTERISTIC CURVES

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DOCUMENT

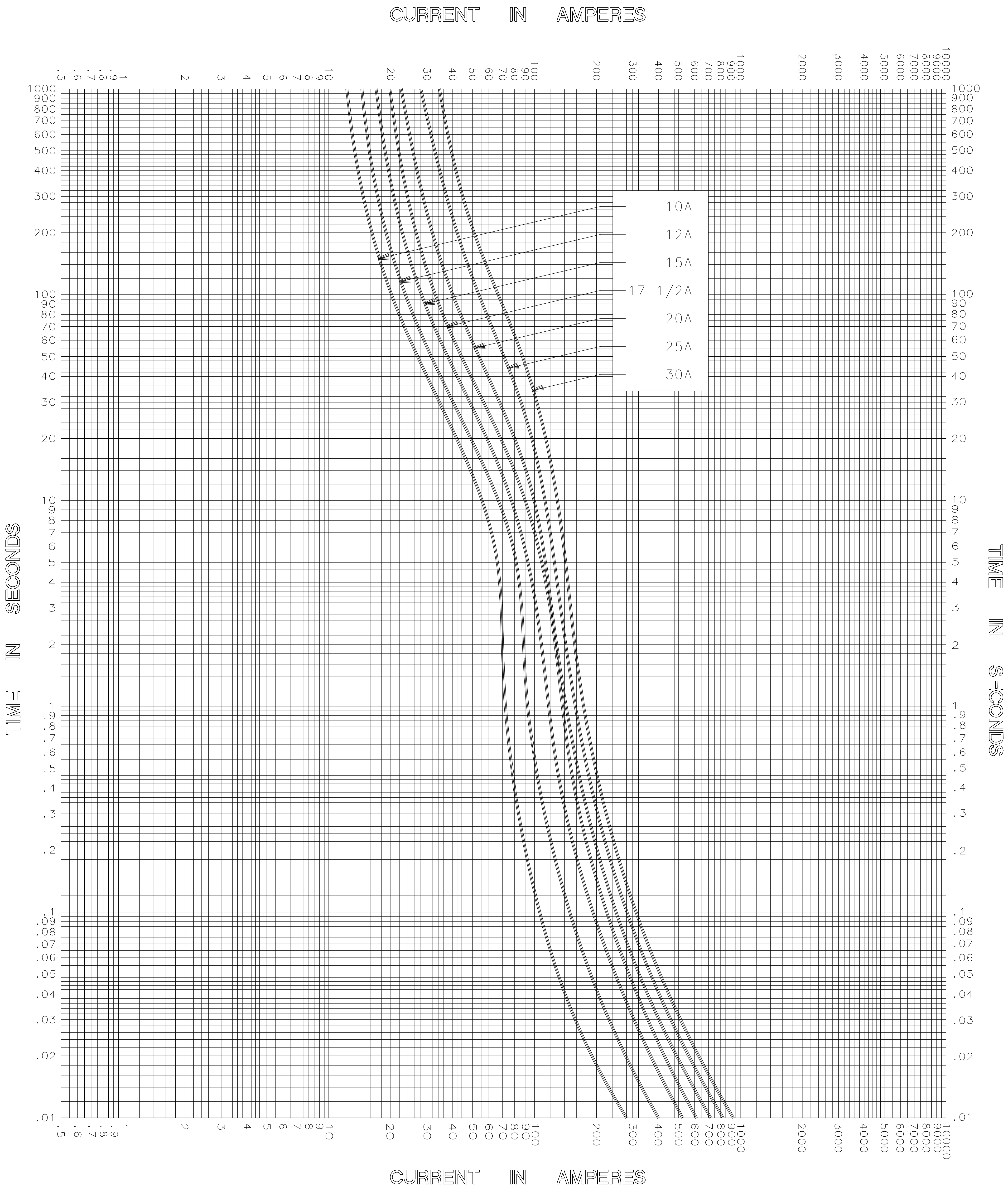


TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____ BASIS FOR DATA _____	FUSE CATALOG NUMBER FLNR (7A - 9A)
 LITTELFUSE, INC. DES PLAINES, ILL. USA	DRAWN BY MRD DATE 02/03/04 CHECKED BY MP
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TIME CURRENT CHARACTERISTIC CURVES

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DOCUMENT



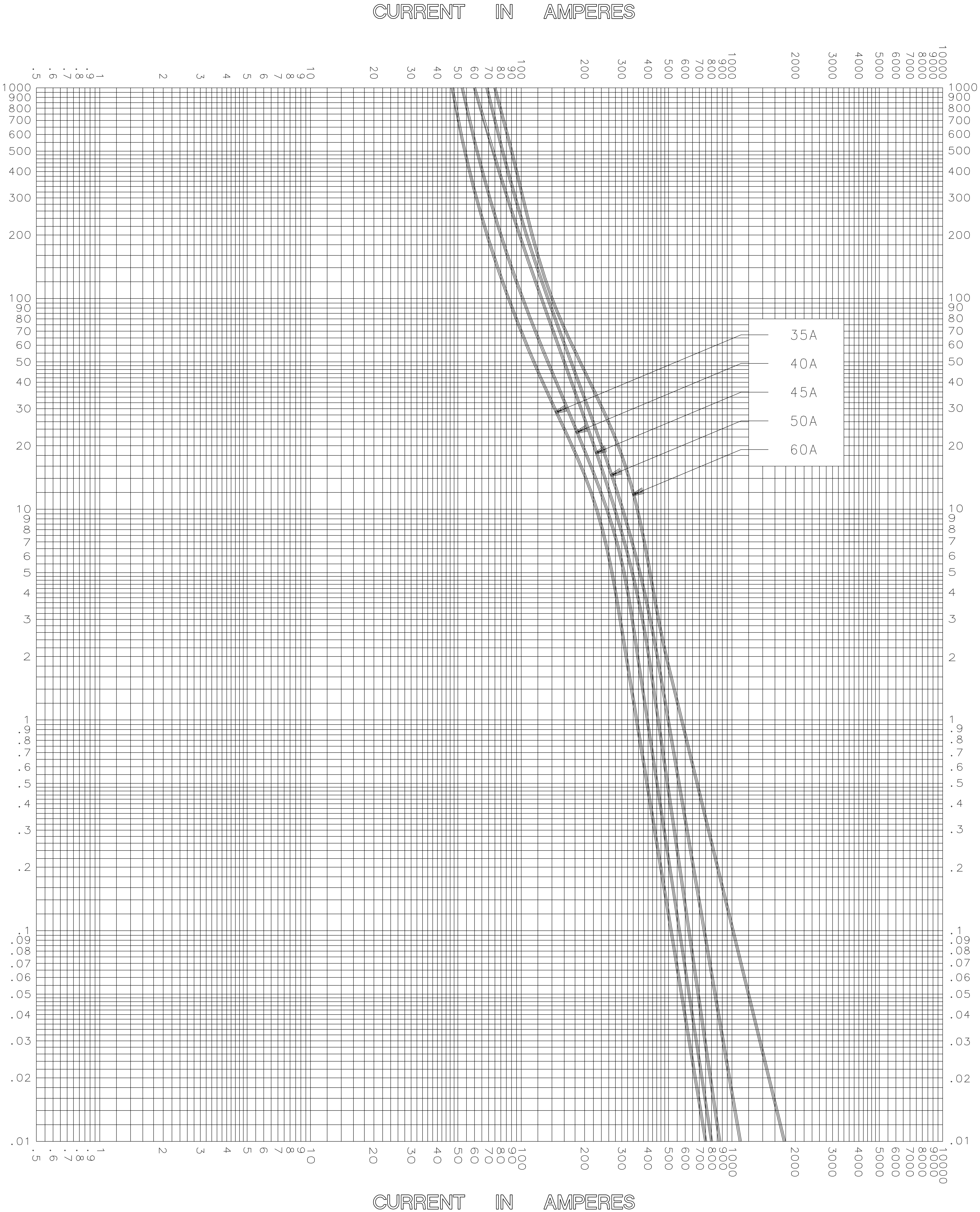
TEST VOLTAGE _____	TIME CONSTANT / POWER FACTOR _____	FUSE CATALOG NUMBER
BASIS FOR DATA _____		FLNR (10A - 30A)

 LITTELFUSE, INC. DES PLAINES, ILL. USA	DRAWN BY MRD
	DATE 02/03/04
TIME CURRENT CHARACTERISTIC CURVES	CHECKED BY MP
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TIME IN SECONDS

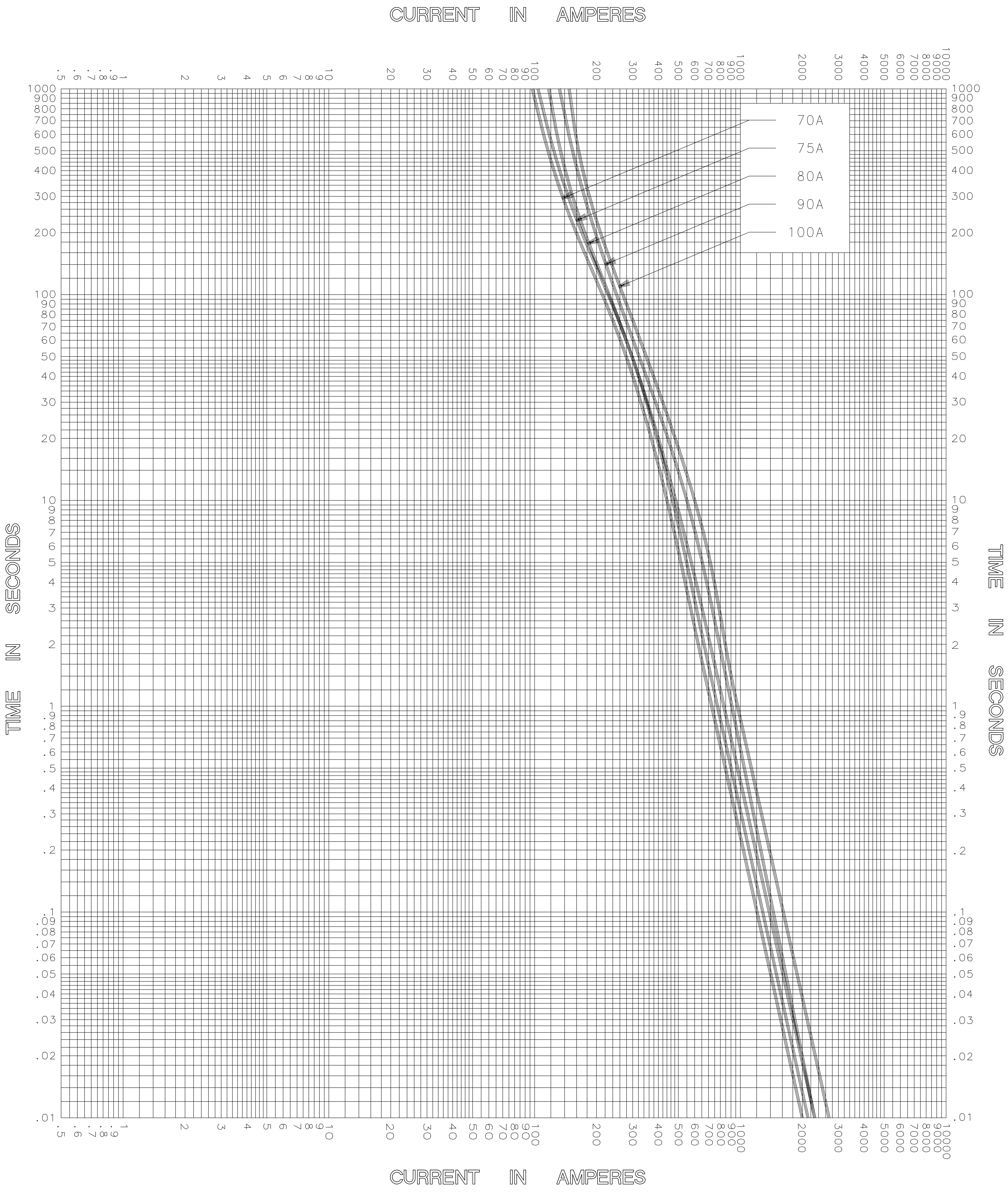


TEST VOLTAGE _____	TIME CONSTANT / POWER FACTOR _____	FUSE CATALOG NUMBER FLNR (35A - 60A)
BASIS FOR DATA _____		

 LITTELFUSE, INC. DES PLAINES, ILL. USA	DRAWN BY <u>LLL</u>
	DATE <u>05/02/05</u>
TIME CURRENT CHARACTERISTIC CURVES	CHECKED BY <u>MP</u>
	DRAWING NO. <u>A-FCC01-FLNR-1008</u>

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DOCUMENT



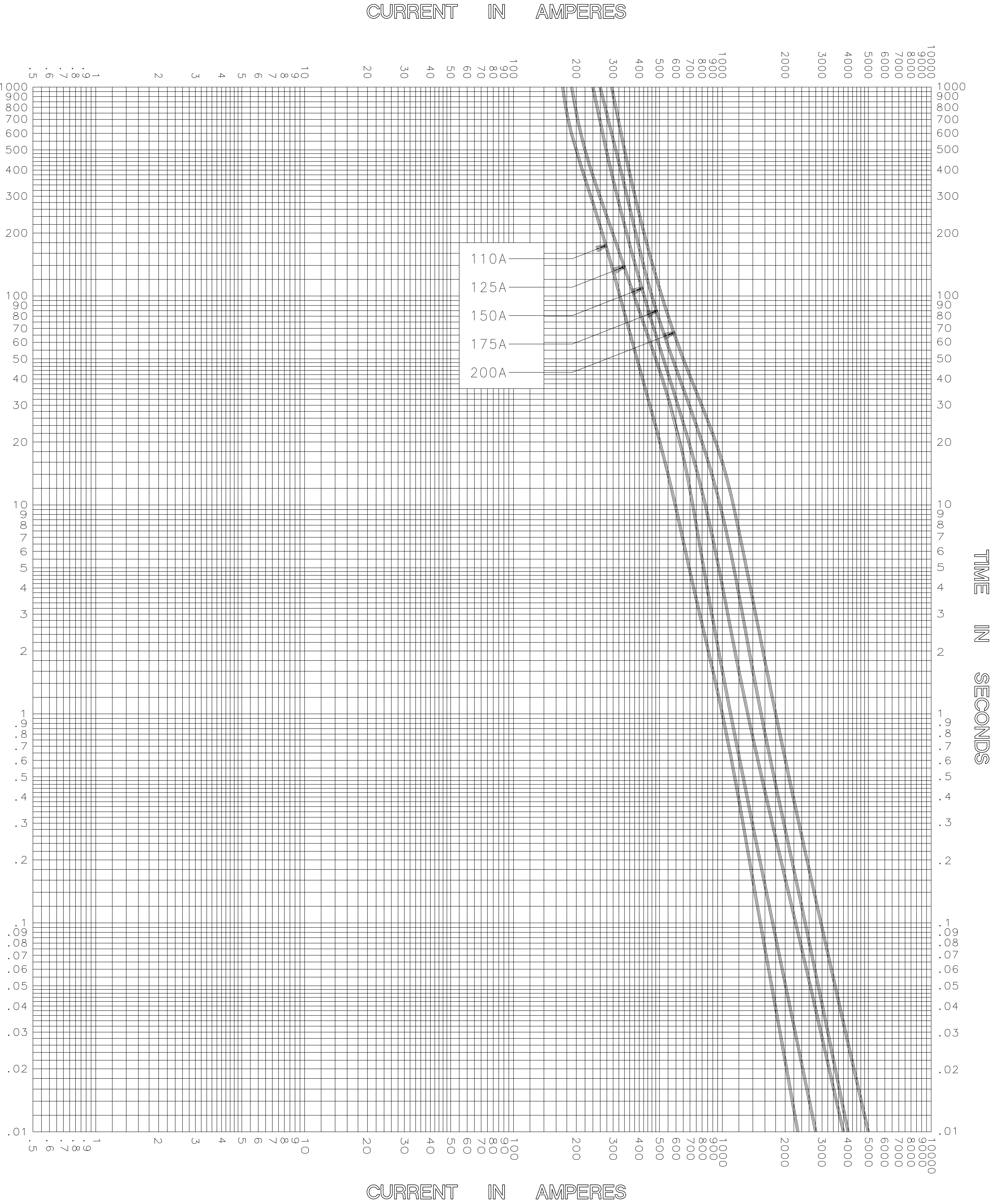
TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____ BASIS FOR DATA _____	FUSE CATALOG NUMBER FLNR (70A - 100A)
 LITTELFUSE, INC. DES PLAINES, ILL. USA	DRAWN BY LLL DATE 05/02/05 CHECKED BY MP
	DRAWING NO. A-FCC01-FLNR-1009

TIME CURRENT CHARACTERISTIC CURVES

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DOCUMENT

TIME IN SECONDS



TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____
BASIS FOR DATA _____

FUSE CATALOG NUMBER
FLNR (110A - 200A)



LITTELFUSE, INC.
DES PLAINES, ILL. USA

DRAWN BY LLL
DATE 05/02/05
CHECKED BY MP

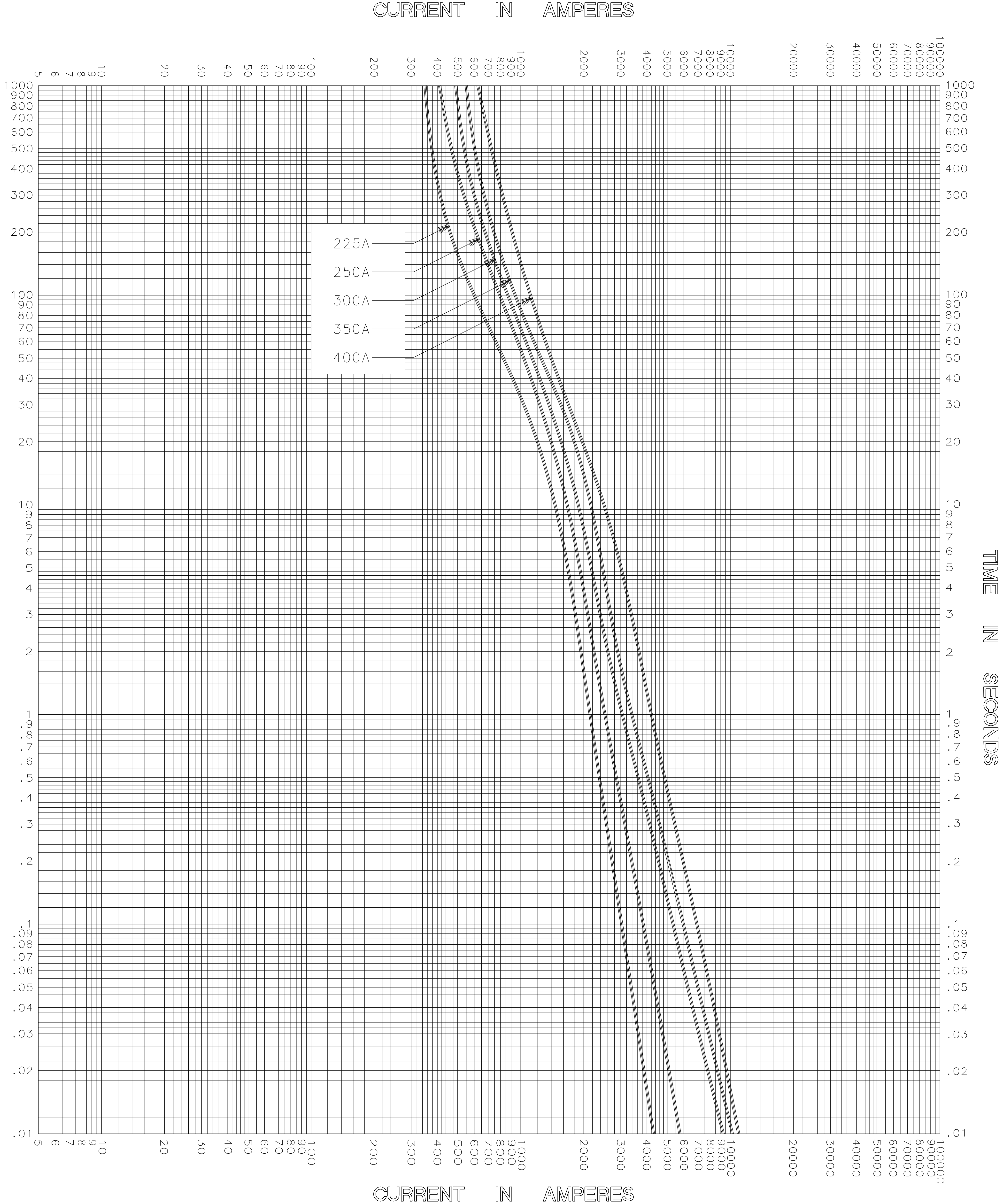
TIME CURRENT CHARACTERISTIC CURVES

DRAWING NO.
A-FCC015-1 MP 010

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DOCUMENT

SECONDS IN TIME



TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____
BASIS FOR DATA _____

FUSE CATALOG NUMBER
FLNR (225A - 400A)



LITTELFUSE, INC.
DES PLAINES, ILL. USA

DRAWN BY LLL
DATE 05/02/05
CHECKED BY MP

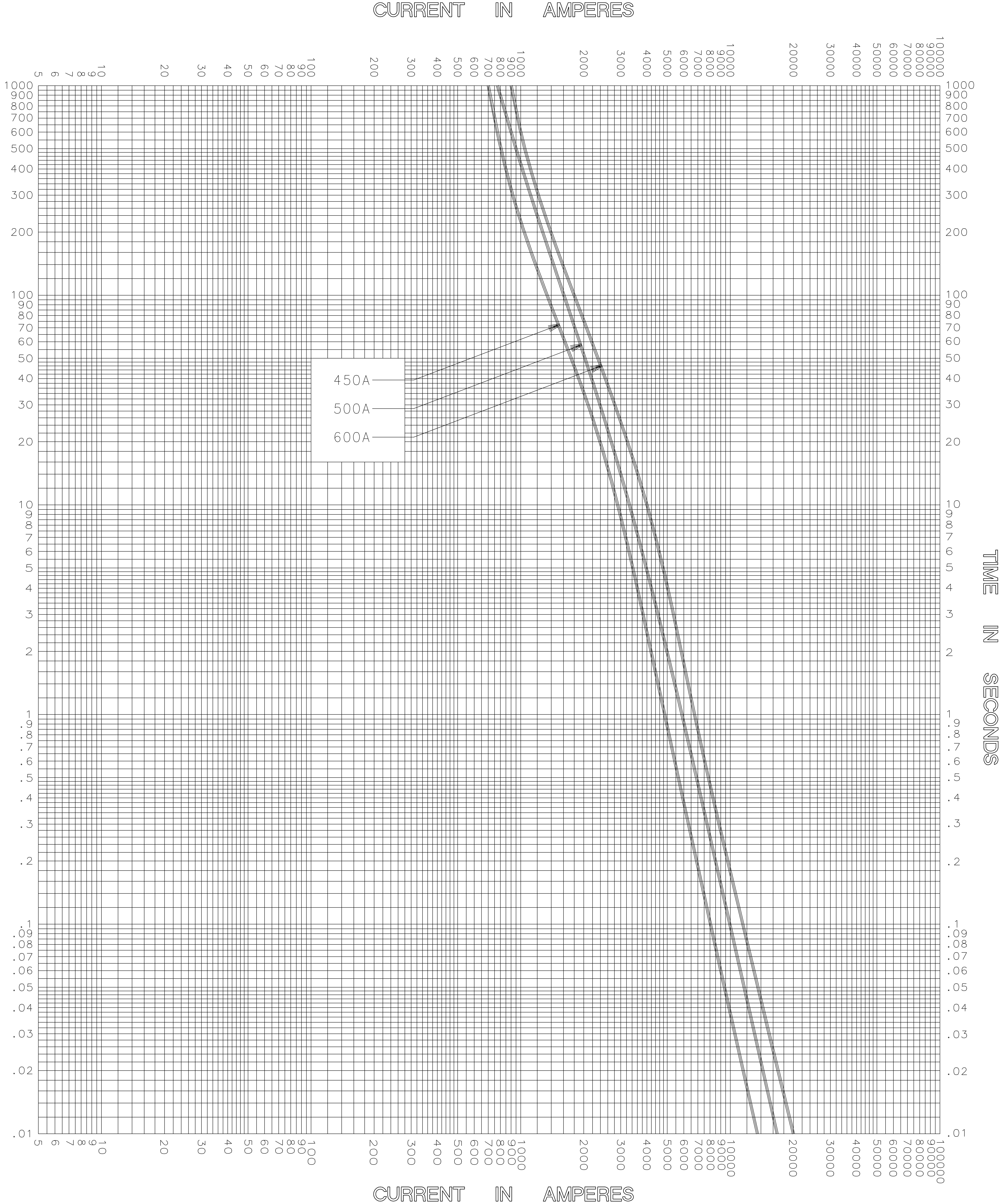
TIME CURRENT CHARACTERISTIC CURVES

DRAWING NO.
A-FCC01-1 MP 0-11

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UNCONTROLLED
DOCUMENT

SECONDS IN MIN.



TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____
BASIS FOR DATA _____

FUSE CATALOG NUMBER
FLNR (450A - 600A)



LITTELFUSE, INC.
DES PLAINES, ILL. USA

DRAWN BY LLL
DATE 05/02/05
CHECKED BY MP

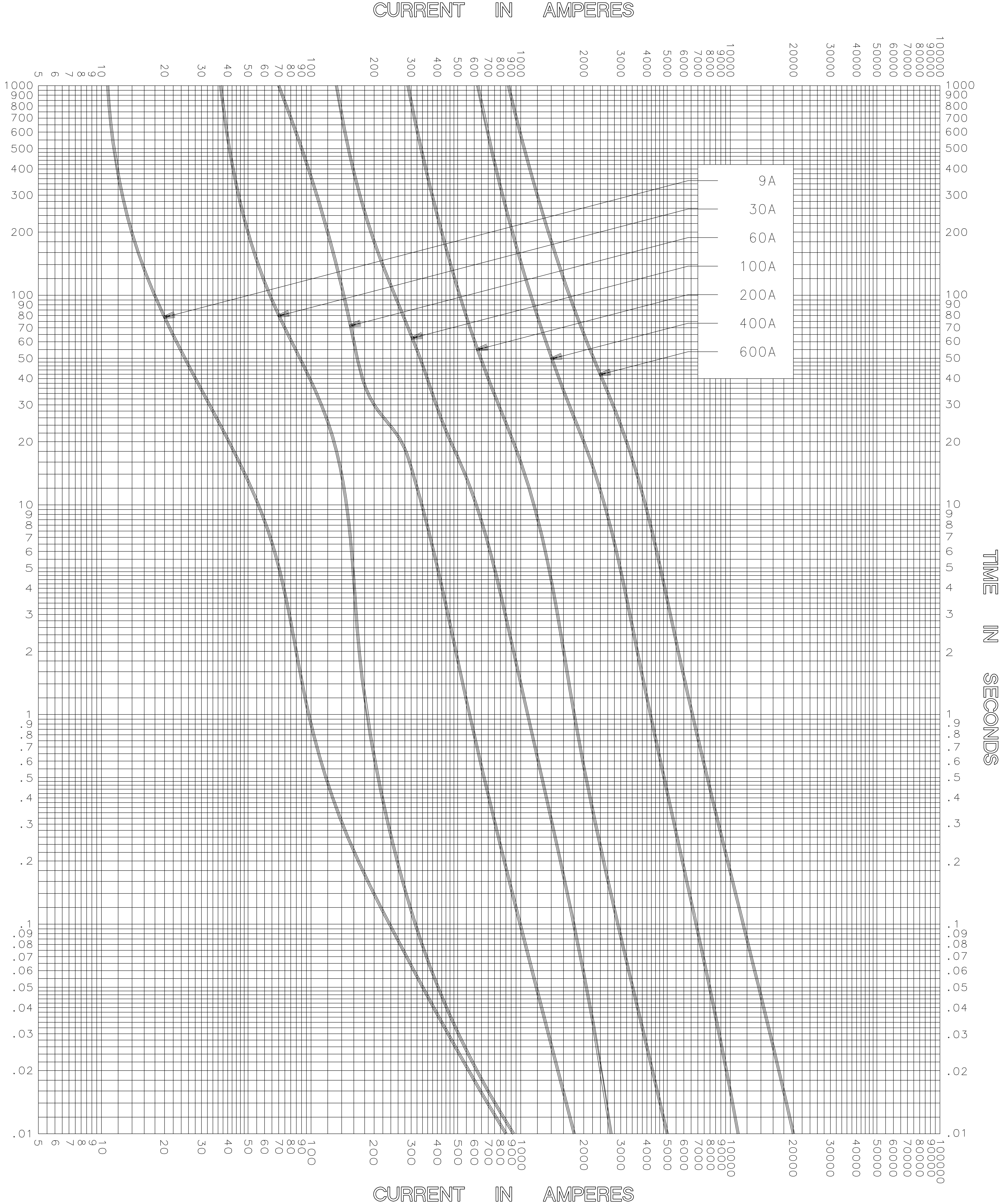
TIME CURRENT CHARACTERISTIC CURVES

DRAWING NO.
A-FCC01-1 MP 0-12

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DOCUMENT

SECONDS IN TIME



TEST VOLTAGE _____ TIME CONSTANT / POWER FACTOR _____
BASIS FOR DATA _____

FUSE CATALOG NUMBER
FLNR (9A - 600A)



LITTELFUSE, INC.
DES PLAINES, ILL. USA

DRAWN BY LLL
DATE 05/02/05
CHECKED BY MP

TIME CURRENT CHARACTERISTIC CURVES

DRAWING NO. A-FCC01-FLNR-013

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