



high voltage power fuses

application
data

36-660-A

curves

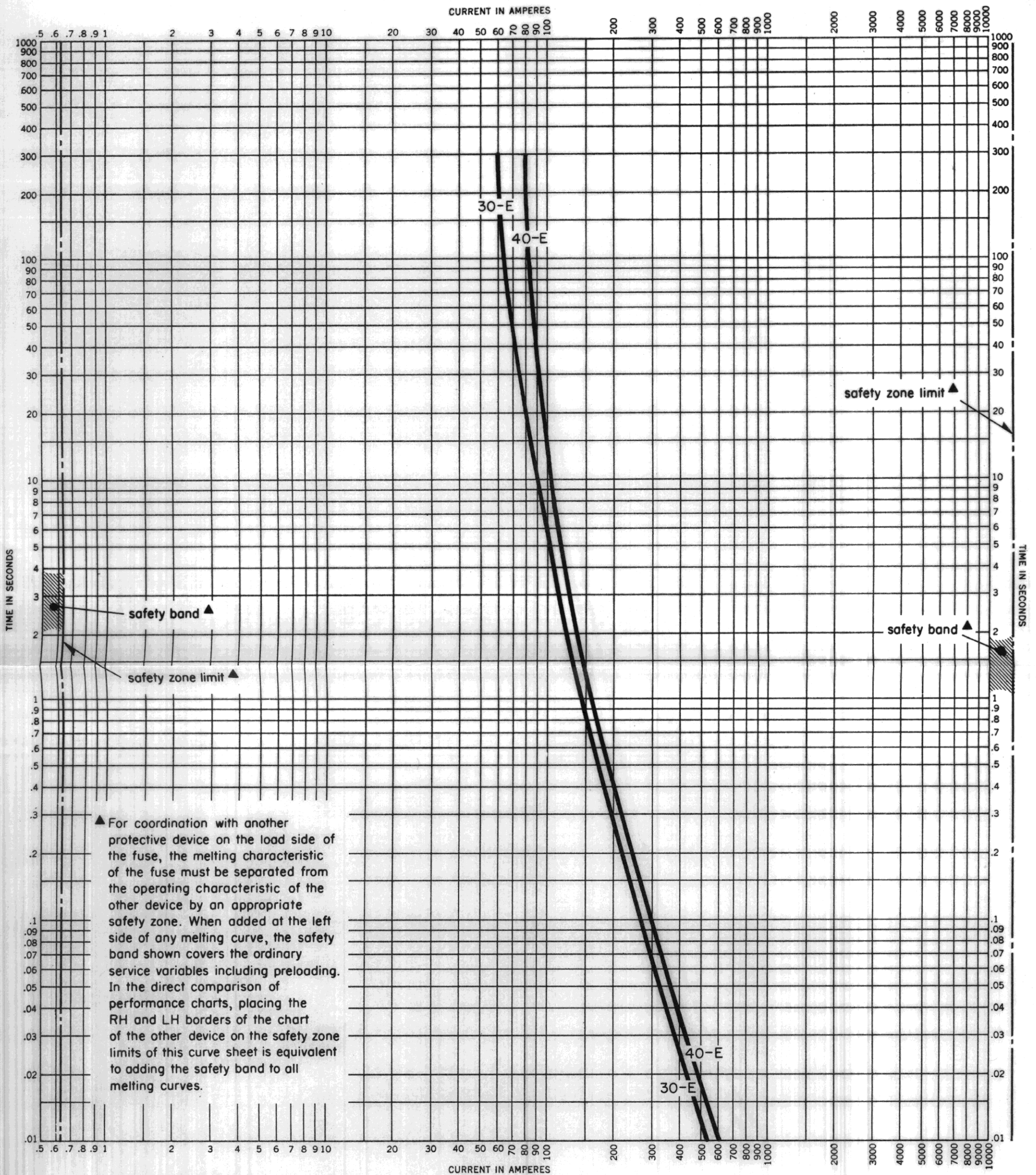
types CLE-1 and CLE-2

Enclosed are eight time-current characteristic curves for power fuses, types CLE-1 and CLE-2. These curves, numbers 28, 29, 30, 31, 32, 33, 34 and 35, should be inserted in the application data 36-660-A envelope with curves previously published.

Switchgear Devices Section
East Pittsburgh

Westinghouse Electric Corporation
Switchgear Division . East Pittsburgh, Pa.

September, 1964
mailed to: E/1144/DB; D/816/DB; C/352/AD
printed in U.S.A.



type CLE-1 • current limiting power fuses
melting time-current characteristics—2.0 to 5.5 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to minimum test points so variations should be positive.

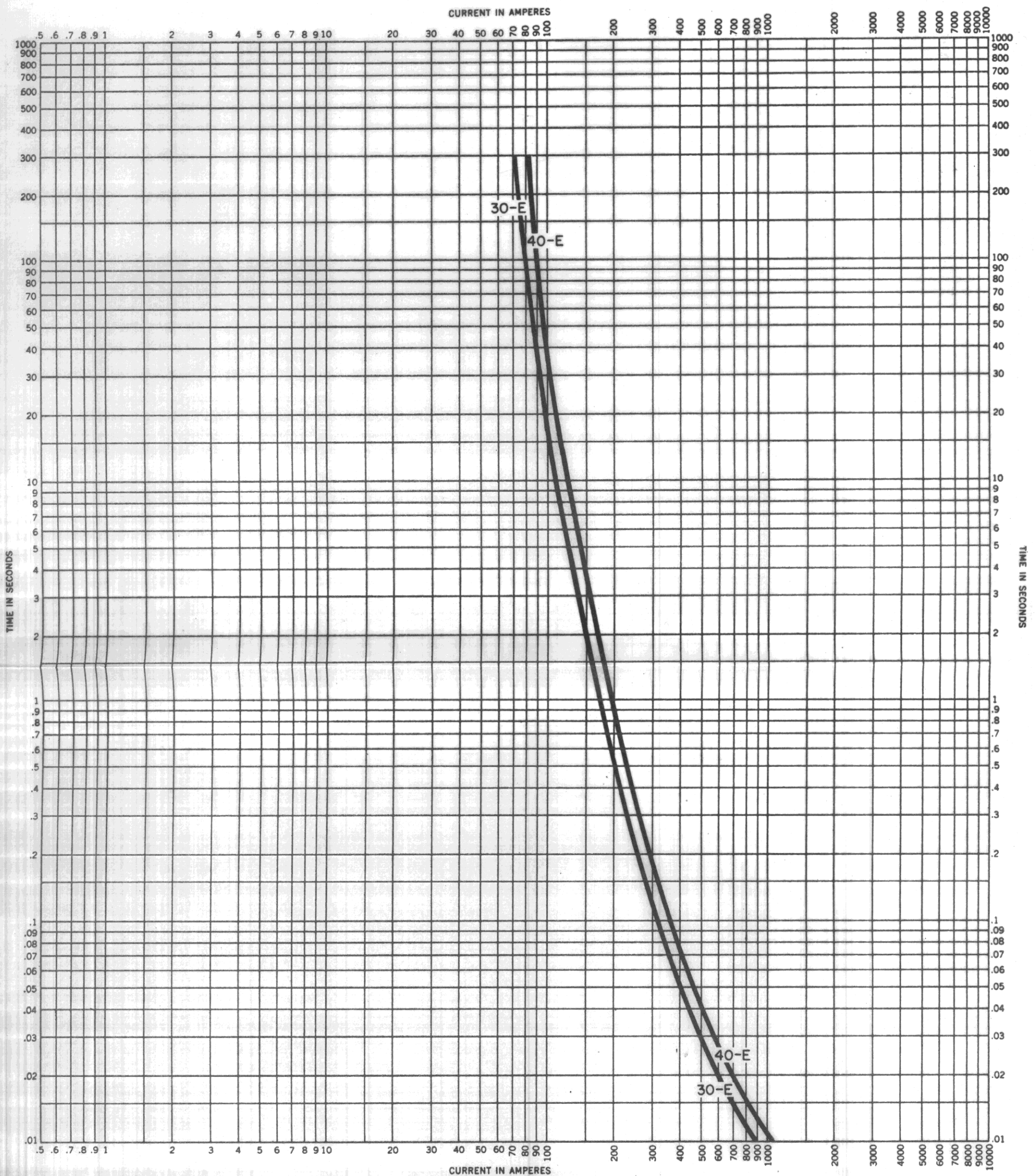
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curve no.

28

reference no. 536903

September, 1964



type CLE-1 • current limiting power fuses

total clearing time-current characteristics—2.0 to 5.5 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to maximum test points so variations should be negative.

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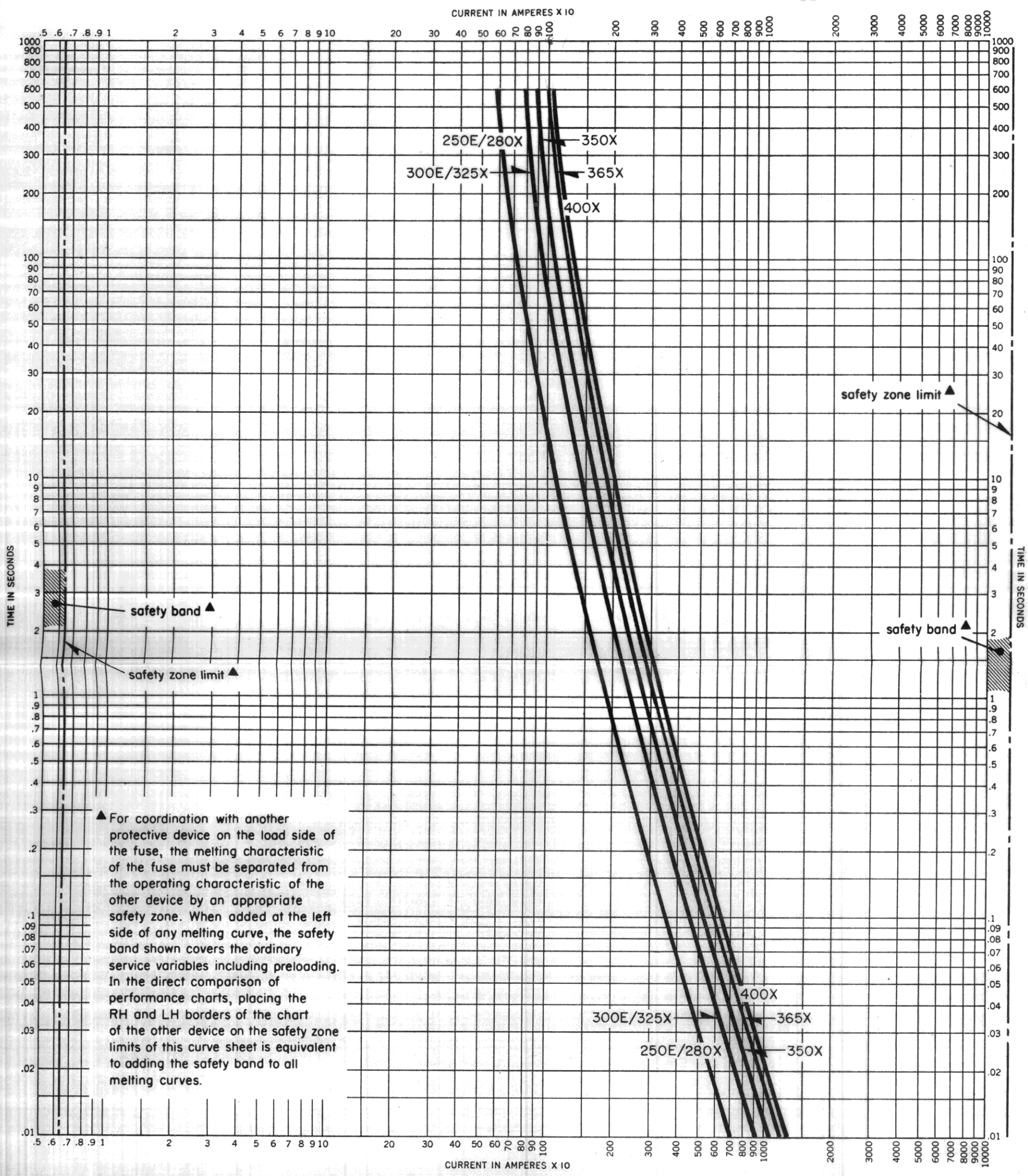
curve no. **29**

reference no. 536904

September, 1964

160 X 4160 X 10
480

application data 36-660-A



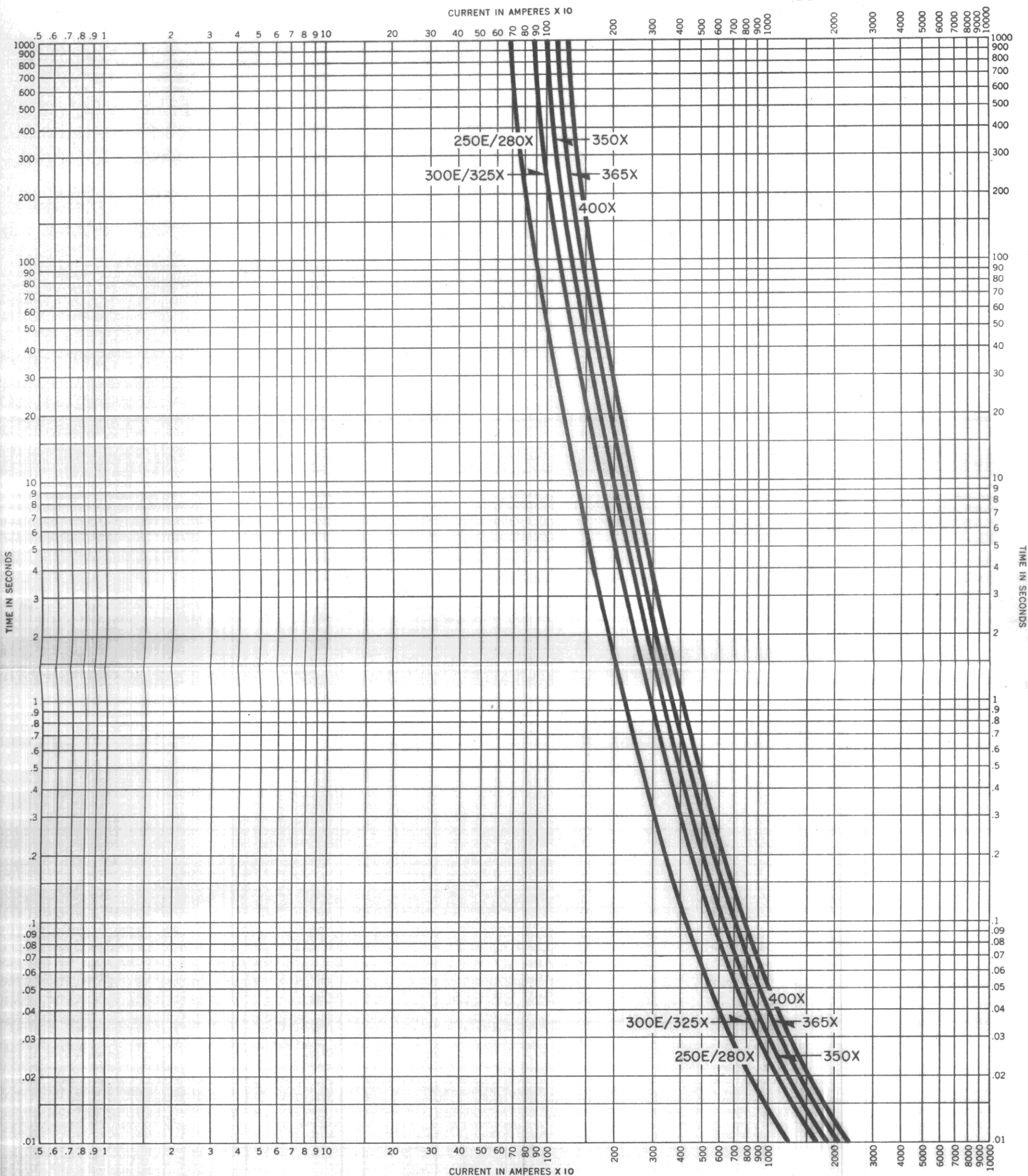
type CLE-2 • current limiting power fuses
melting time-current characteristics—2.0 to 5.5 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to minimum test points so variations should be positive.

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curve no. **30**

reference no. 536900
September, 1964



type CLE-2 • current limiting power fuses
total clearing time-current characteristics—2.0 to 5.5 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to maximum test points so variations should be negative.

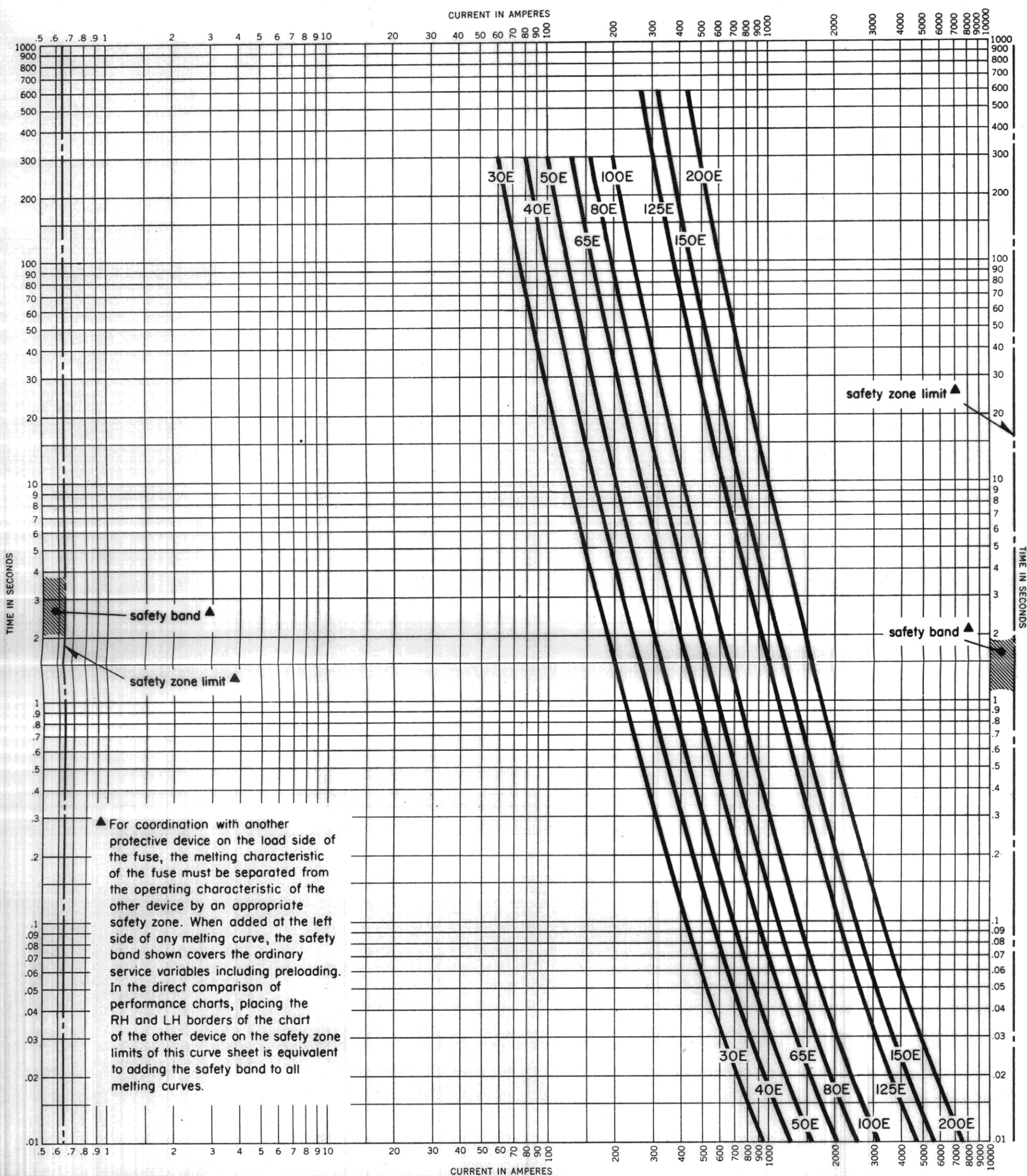
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curve no.

31

reference no. 536901

September, 1964



types CLE-1 and CLE-2 • current limiting power fuses
melting time-current characteristics—7.2 to 8.25 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to minimum test points so variations should be positive.

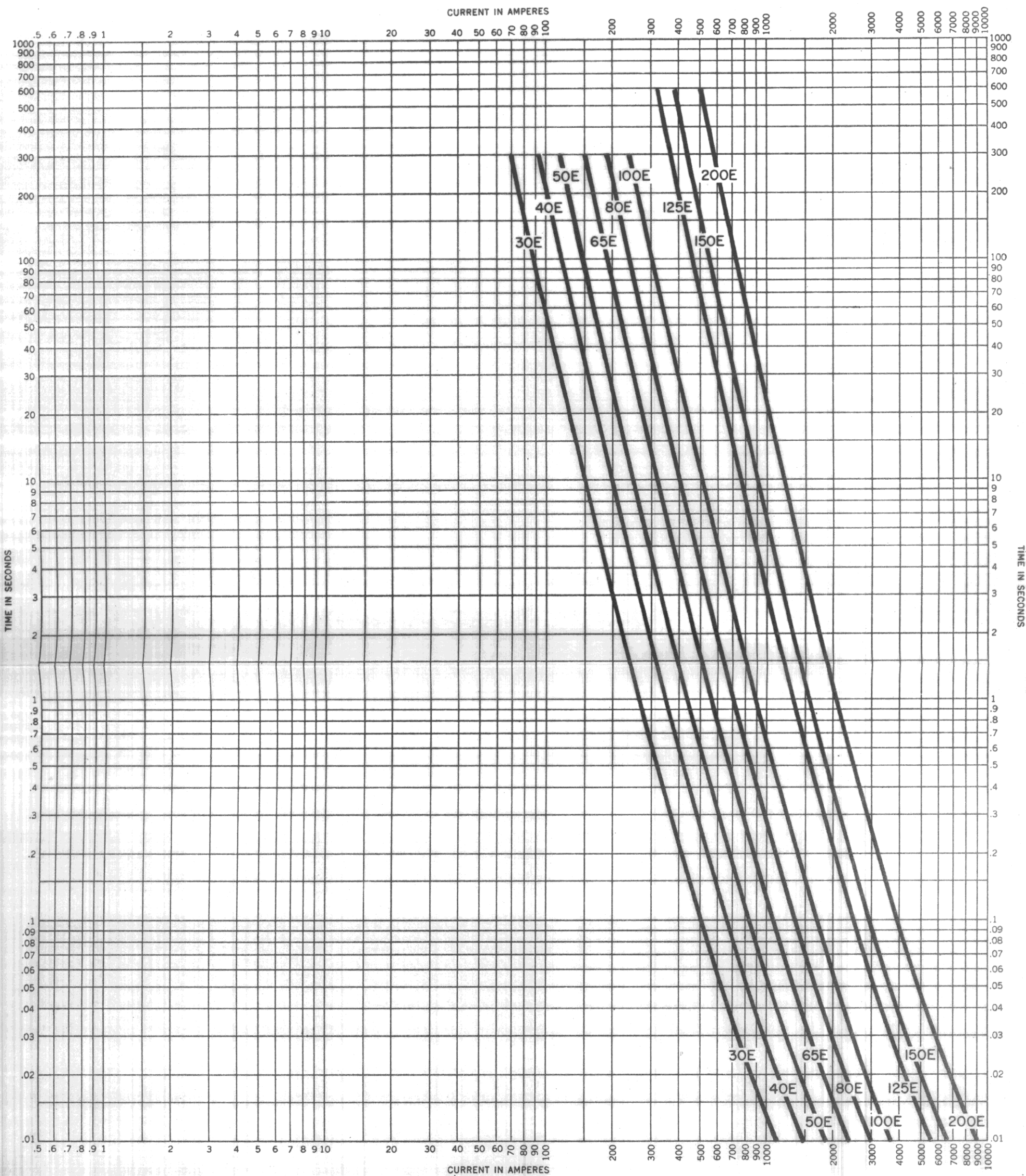
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curve no.

32

reference no. 536910-A

September, 1964



types CLE-1 and CLE-2 • current limiting power fuses
total clearing time-current characteristics—7.2 to 8.25 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to maximum test points so variations should be negative.

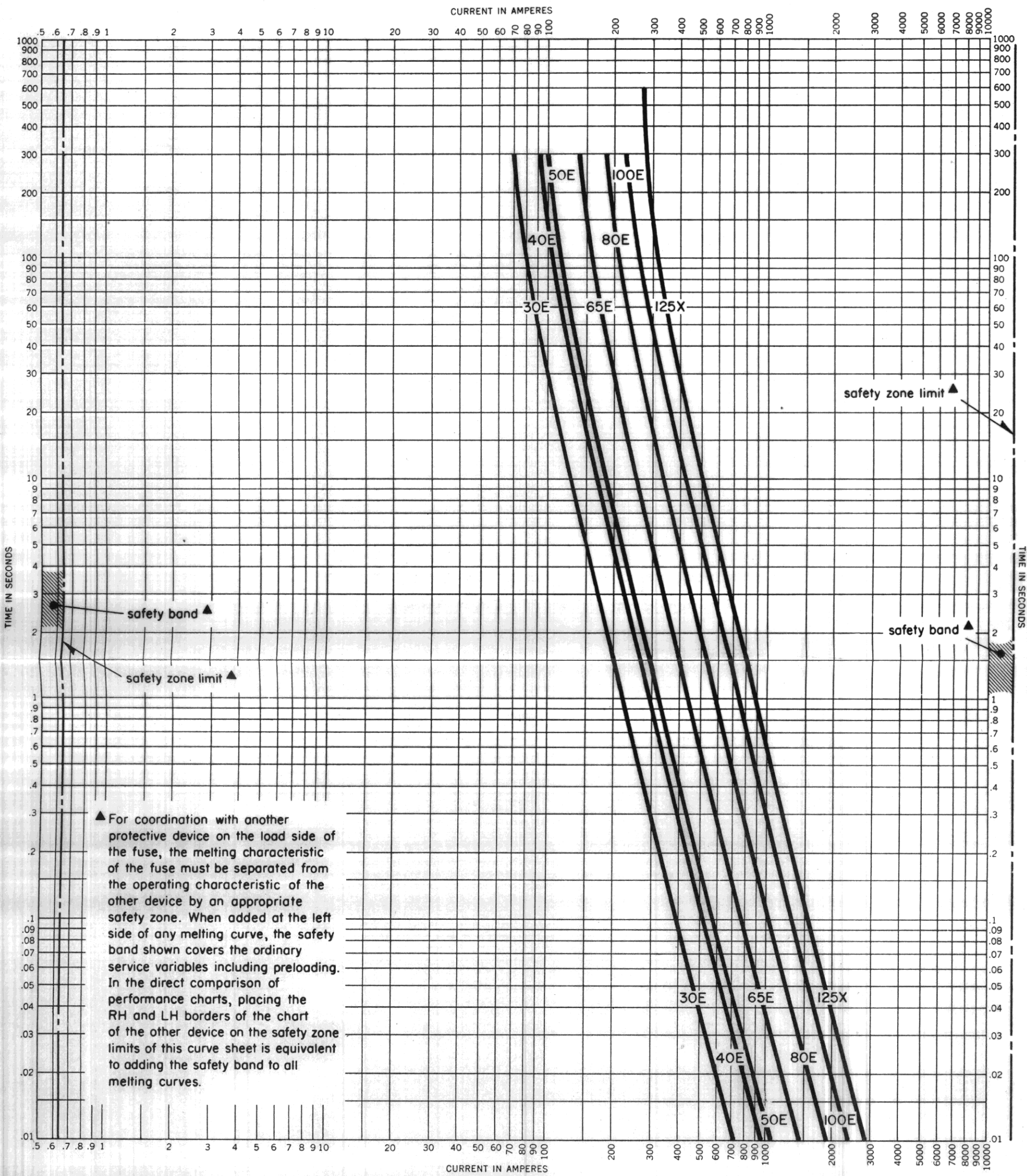
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curve no.

33

reference no. 536911-A

September, 1964

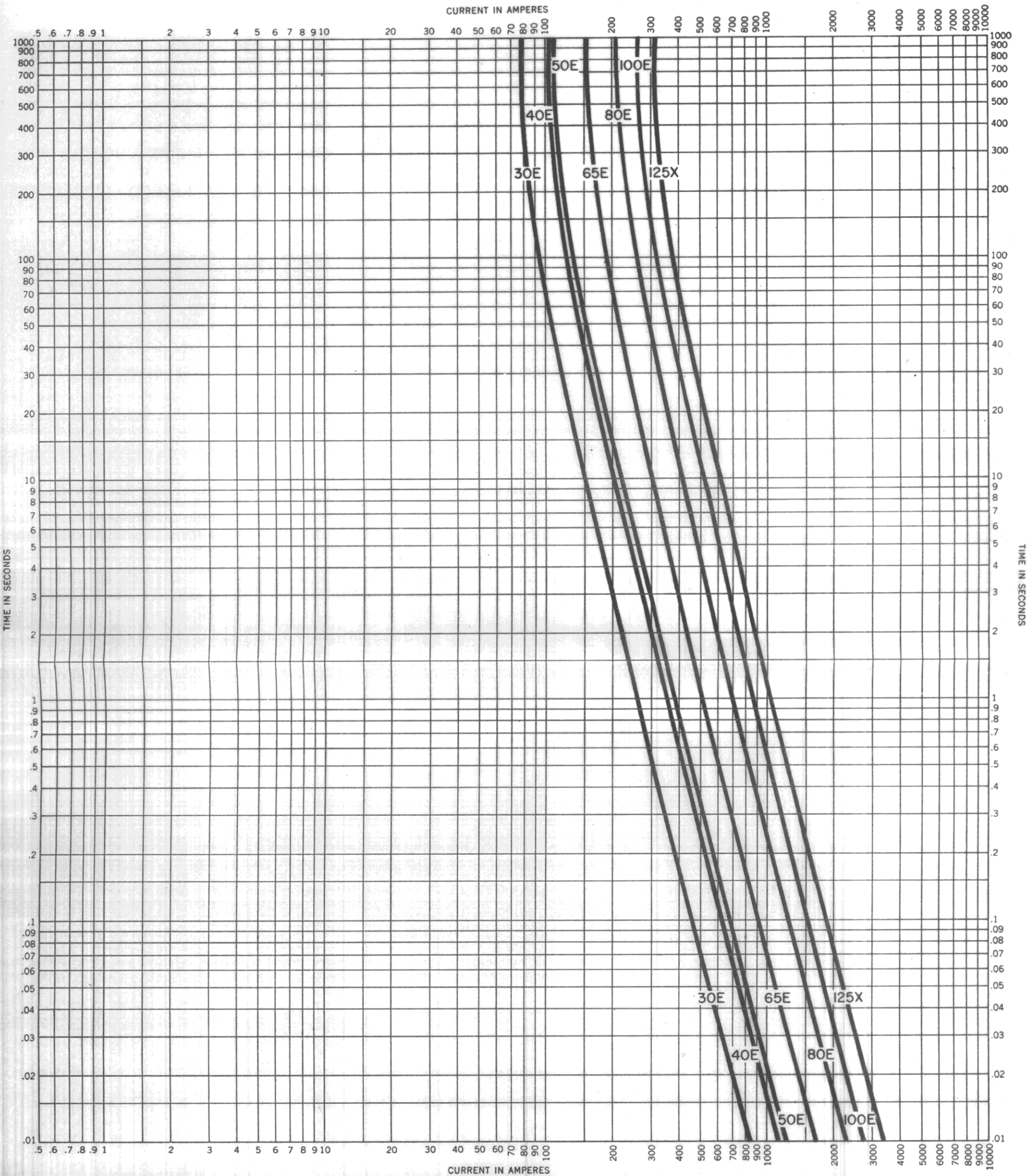


types CLE-1 and CLE-2 • current limiting power fuses
melting time-current characteristics—14.4 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to minimum test points so variations should be positive.

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curve no. **34**
reference no. 536913-B
September, 1964



types CLE-1 and CLE-2 • current limiting power fuses
total clearing time-current characteristics—14.4 kv

Curves are based on tests starting with fuse units at an ambient temperature of 25°C and without initial load. Curves are plotted to maximum test points so variations should be negative.

Westinghouse Electric Corporation
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curve no.

35

reference no. 536914-B

September, 1964