

ASTA

The Association of Short-Circuit Testing Authorities

(Incorporated in the year 1938)

23/24 Market Place, Rugby CV21 3DU, England.

Laboratory Ref. No.B/1606.....

CERTIFICATE OF SHORT-CIRCUIT RATING

APPARATUS: Non-indicating tagless cartridge fuse links

DESIGNATION: Type LK45

MANUFACTURER: LAWSON FUSES LIMITED, PONTELAND, ENGLAND

TESTED BY: BRITISH SHORT-CIRCUIT TESTING STATION

DATE(S) OF TESTS: 9th August 1983

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in this Certificate has been subjected to the series of proving tests in accordance with

BS 1361: 1971

The results are shown in the Record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the ratings assigned by the manufacturer as stated below:-

Rated voltage - 240 volts a.c.

Rated breaking capacity - 16.5 kA a.c.

- Notes:-
1. Rated normal current assigned by manufacturer - 45 amps
 2. Type Reference - Type I

The responsibility for conformity of any apparatus having the same designation with that tested lies with the manufacturer.

This Certificate comprises 6 pages, 1 diagrams, 10 oscillograms, 2 photographs, 6 drawings and - other sheets as detailed on page 1

Only integral reproduction of this Certificate, or reproductions of this page accompanied by any page(s) on which are stated the assigned rated characteristics of the apparatus tested, are permitted without written permission from ASTA, 23/24 Market Place, Rugby CV21 3DU England. (see ASTA Publication No. 7).

.....*[Signature]*..... ASTA Observer

.....*[Signature]*..... Secretary

.....7th June 1984..... Date