

(PREVIEW)

Indian Standard
SPECIFICATION FOR
HIGH VOLTAGE FUSE LINKS FOR
MOTOR CIRCUIT APPLICATIONS

1. SCOPE

1.1 This standard applies primarily to fuse-links used with motors, started direct-on-line on alternating current systems of 50 Hz.

NOTE -When motors are used with assisted starting, this specification can also be applied but particular attention should be paid to the selection of the rated current of the fuse-link (see 8.1) and the manufacturer of the fuse-link should preferably be consulted.

1.2 Fuse-links according to this specification are intended to withstand normal service conditions and motor starting pulses. They shall comply with the requirements of IS : 9385 (Part 1)-1979†.