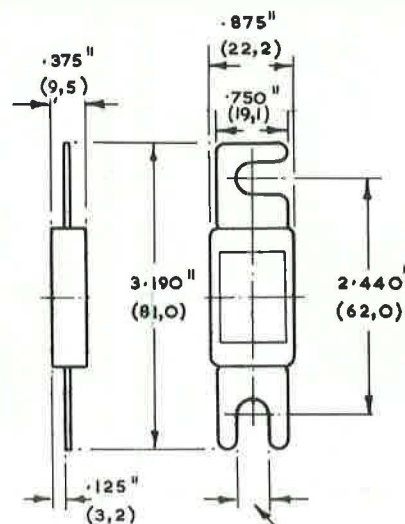


Heavy Duty 'Air-Fuse'



L 1330



35 A - 225 A 0.340" (8,6) SLOT
275 A UPWARDS 0.406" (10,3) SLOT

Cut-outs minima, normal tolerance +0.005".
DIMENSIONS: Overall sizes and fixing centres nominal.
Figures in brackets are approx. mm equivalents.

L 1330 "Airfuse"

The "Airfuse" is the British equivalent of the Burndy "Current Limiter" used in 28 V.d.c. aircraft power supply circuits. Needing no holder, the "Airfuse" commends itself to the aircraft industry by its saving in weight, and has Air Registration Board Approval. It has numerous other applications, such as the

protection of battery driven vehicles, heavy current rectifiers, and low voltage furnaces, etcetera.

The "Airfuse" is an unfilled fuse link in a ceramic housing, with a transparent window for inspection. Heavy duty terminal lugs are fitted. There are eleven standard ratings from 35A to 500A.

Specification:	B.S. G176, parts 1 and 4
Current Ratings: (In Amps):	35, 50, 80, 100, 130, 150, 200, 225, 275, 325, 500A
Max. Prospective Overload:	35A-2,500A, remainder 3,000A, at 30V d.c.
Life:	>1,000 hours at rated current, at 20°C
Temperature Range:	-65° to +70°C
Humidity	Class H,
Altitude:	60,000ft (18000m)
Acceleration:	B.S. G100, grade 3 Class A
Vibration:	B.S. G100, for grade 2 and 3 equipment
Materials:	Body, ceramic. Window, glass, Element, tinned Copper.
Weight (average):	18,7-29,8g (0.66-1.05 oz) according to rating
Marking:	Rating printed on the window, and stamped on lug.

Belling-Lee reference nos.: L1330/Current rating. Example: L1330/30