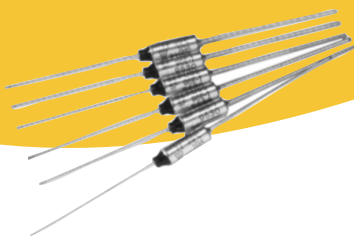
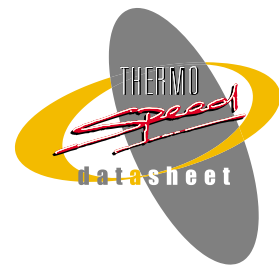


Axial Leads - 2 Amp

Code No.: 310-200 to 310-207



THERMOSPEED

8 Cranfield Road, Lostock, Industrial Estate
Lostock, Bolton, Lancs. BL6 4SB.
Telephone: 01204 675006 Fax: 01204 675010
E-mail: catalogue@thermospeed.co.uk

310-200 to 310-207 OPERATING FEATURES

Probably the smallest thermal fuse available, this NEC manufactured, single shot device has a ceramic, electrically insulated body with epoxy seal to the leads. Thermal response and long term stability are excellent.

Specifications

Electrical rating: 2A 240Vac
Leads approx. 38mm long x 0.6 \varnothing
Dimensions: Body 9mm long x 2.5mm \varnothing
Approvals: all temps VDE, UL, CSA, MITI; all except 162, 184°C BEAB

Opening temperatures are measured in an oil bath with rate of rise <0.5K/min.

Code No.	Actual Opening Temperature	Holding Temperature
310-200	65 \pm 2°C	40°C
310-201	95 +5/-0°C	65°C
310-202	110 \pm 2°C	80°C
310-203	126 \pm 2°C	96°C
310-204	130 \pm 2°C	100°C
310-205	145 \pm 2°C	115°C
310-206	164 +3/-2°C	133°C
310-207	182 \pm 2°C	152°C

Sold only in multiples of 5

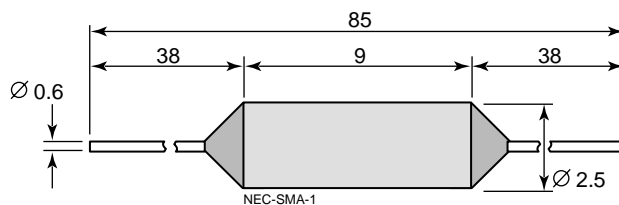
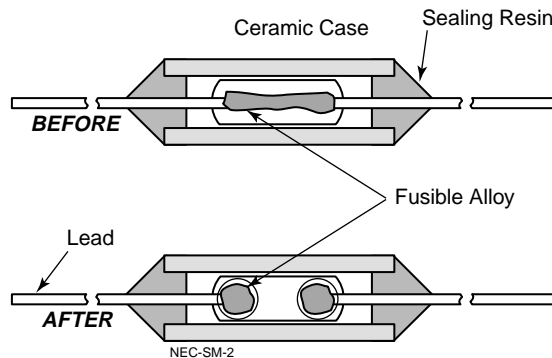
Application Hints

Careful attention should be paid to following;

Soldering must be carried out quickly and at the minimum of 10mm from the fuse body - pre tin-dipping is effective as is heat-sinking the leads. Care must also be taken when bending the lead so as not to break the epoxy seal between the lead and case.

The Holding Temperature of the fuse must not be exceeded under normal conditions. Failure to observe this may result in premature tripping.

Dimensions



All dimensions in mm. NOT TO SCALE

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