# CSA <br> Group <br> <br> Certificate of Compliance 

 <br> <br> Certificate of Compliance}

Certificate: 70153254
Project: 70153254

Issued to: Holroyd Components Limited<br>Shire Hill Industrial Estate<br>Saffron Walden, Essex CB11 3AQ<br>UNITED KINGDOM

Attention: Jimmie Newman

Master Contract: 270955
Date Issued: 2018-01-26

# The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only. 



Issued by:
Yúw-Chí (Edwín) Ko Yiu-Chi (Edwin) Ko

## PRODUCTS

CLASS - C287102 - HEATERS-Miscellaneous
CLASS - C287182 - HEATERS-Miscellaneous - Certified to US Standards

Silicone Rubber Heater, Types A-J and HOL, rated maximum $575 \mathrm{Vac}, 50 / 60 \mathrm{~Hz}$, maximum watt density $15 \mathrm{~W} / \mathrm{in}^{2}$ and maximum surface temperature $200^{\circ} \mathrm{C}$.

Notes:

1. The heater elements are certified as components only and the suitability of end use shall be evaluated by CSA Group.
2. Performance under normal and abnormal conditions is to be investigated in accordance with the requirements of the end-use product. Means shall be provided in the end use application to limit the temperature on the insulating cover of the heater elements to $200^{\circ} \mathrm{C}$ (non-adhesive type) and $150^{\circ} \mathrm{C}$ for heater surface where adhesive backing is provided under normal operating conditions.
3. The heater elements shall not be subjected to flexing, tension, compression or contact with sharp edges.

## APPLICABLE REQUIREMENTS

CSA C22.2 No. 72-10
UL 499 Fourteenth Edition

Heater Elements

- Electrical Heating Appliances


# CSA <br> Group <br> Supplement to Certificate of Compliance 

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

| Project | Date | Description |
| :--- | :--- | :--- |
| 70153254 | $2018-01-26$ | Original Certification. |

