

DESCRIPTION

PRODUCT COVERED:

USR, CNR Component - Miscellaneous Heaters, Radiant Type Sheathed Heating Elements, Series RC 01S and RC 01V, followed by additional suffix letters and/or numbers.

ENGINEERING CONSIDERATIONS:

These units are radiant sheathed heating elements.

CNR indicates investigation to Canadian National Standard C22.2 No. 72-M1984.

ELECTRICAL RATING:

These heating elements are rated according to the following parameters:

<u>Series</u>	<u>VOLTS</u>	Max <u>WATT</u>	Max <u>W/cm²</u>	Min <u>OD mm</u>	Min Centerline <u>Bend Radius mm</u>
RC 01S	90-480	3000	7.5	6.25	11
RC 01V	110-480	3300	14.5	6.25	11

The maximum ampere rating is 20 A per heating element construction.