

**Subject:** RoHS Certification for Carbon-Ceramic Rod and Tube resistor Series

All standard-product Rod and Tube type Resistors, configured as described below and supplied by HVR Advanced Power Components, Inc have been certified as compliant to the currently defined RoHS Directive 2015/863. Traceability is certified by the part number marked on the unit, and is irresprective of date code or manufacturing lot.

All Tube/Rod part numbers of the construction:

TDDLLdXXXY (-dash code) (e.g.: T2530C101L)

T= Tube resistor (or R indicates rod style; no ID)

DD = OD in mm

**LL** = Approximate length code in cm

**d** = ID code (A=15mm, B=12.7mm, C=19mm)

XXX = resistance (two digits + multiplier; i.e.: 101 = 100 ohms; R= decimal point)

Y = tolerance (J=5%, K=10%, L=20%)

-dash code = (none= Al metal, B= brass metal, C= Cu metal, DS= Ag with dielectric coating, S= Ag metal.)

Other dash codes or configurations not listed above are not covered by this blanket certification.

HVR Advanced Power Components, Inc.

Quality Management System